

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

A281.9
S.E.19
Cop. 2

TENNESSEE

ANNUAL STATISTICAL REPORT

ASCS PROGRAMS

U. S. DEPT. OF AGRICULTURE
NATIONAL AGRICULTURAL LIBRARY

JAN 19 1967

CURRENT SERIAL RECORDS



1965

U. S. DEPARTMENT OF AGRICULTURE

Agricultural Stabilization and Conservation Committee

Nashville, Tennessee

FOREWORD

This annual report presents a summary of the 1965 activities and accomplishments of the Agricultural Stabilization and Conservation Service of the USDA in Tennessee.

Programs administered by ASCS directly or indirectly affect each farmer and consumer in America by supplying the framework for a sound and balanced agricultural economy and by providing assistance for the preservation of forest resources and the conservation of soil and water.

We extend sincere appreciation to ASC county and community committeemen, county office personnel, representatives of other agricultural agencies, and other farm and business leaders who have played such an important part in the operation of our farm programs in 1965.

TENNESSEE ASC STATE COMMITTEE

Edward Jones, Chairman

Crosby Wright, Member

Dr. V. M. Darter (Agricultural Extension Service)

Walter S. Nunnelly, State Executive Director

TABLE OF CONTENTS

	<u>PAGE NO.</u>
SUMMARY	1
PART I AGRICULTURAL CONSERVATION PROGRAM	3
TABLE 1 Comparative Data for all Farms and Those Farms Participating in the 1965 Agricultural Conservation Program	4-5
TABLE 2 Number of Approvals and Payments to Farmers Under Agricultural Conservation Program - 1966 Fiscal Year	6-7
TABLE 3 Permanent Cover to Protect Soil or Adjust Land Use - 1965	8-9
TABLE 4 Additional Acreages of Cover in Crop Rotation - 1965	10-11
TABLE 5 Contour Stripcropping to Prevent Erosion - 1965	12
TABLE 6 Field Stripcropping to Prevent Erosion - 1965	12
TABLE 7 Trees or Shrubs Planted for Forestry Purposes - 1965	13-14
TABLE 8 Improvement of Cover for Soil Protection - 1965	15-16
TABLE 9 Control of Competitive Shrubs on Range or Pasture - 1965	16
TABLE 10 Wells for Livestock Water for Soil Protection --1965	17
TABLE 11 Springs or Seeps for Livestock Water for Soil Protection - 1965	17
TABLE 12 Reservoirs for Livestock Water for Soil Protection - 1965	17-19
TABLE 13 Other Watering Facilities for Livestock for Soil Protection - 1965	20
TABLE 14 Timber Stand Improvement - 1965	21
TABLE 15 Permanent Sod Waterways to Dispose of Excess Water - 1965	22-23

TABLE OF CONTENTS

	<u>PAGE NO.</u>
TABLE 16 Permanent Cover on Dams and Other Problem Areas - 1965	24
TABLE 17 Terracing to Control Water and Check Erosion - 1965	24
TABLE 18 Diversion Terraces, Ditches, or Dikes - 1965	25
TABLE 19 Erosion Control Dams, Pits or Ponds - 1965	26
TABLE 20 Streambank or Shore Protection Projects - 1965	26
TABLE 21 Permanent Open Drainage to Dispose of Excess Water - 1965	27-28
TABLE 22 Underground Drainage to Dispose of Excess Water - 1965	28
TABLE 23 Shaping or Land Grading to Permit Drainage - 1965	29
TABLE 24 Cover for Winter Protection from Erosion - 1965	29-31
TABLE 25 Cover for Summer Protection from Erosion - 1965	31-32
TABLE 26 Permanent Cover, Trees or Shrubs for Wildlife - 1965	33
TABLE 27 Ponds for Wildlife - 1965	33
TABLE 28 Summary of Agricultural Conservation Program Practices Performed During Fiscal Year 1966	34
WATERSHED PROGRAMS	35
TABLE 29 Summary of ACP Data in Public Law 566 Watersheds - 1966 FY	36-37
APPALACHIAN LAND STABILIZATION AND CONSERVATION PROGRAM	38

TABLE OF CONTENTS

	<u>PAGE NO.</u>
CROPLAND ADJUSTMENT PROGRAM	39
CROPLAND CONVERSION PROGRAM	40
SPECIAL ACP PROJECTS	41-43
PART II SOIL BANK PROGRAMS	44
CONSERVATION RESERVE PROGRAM - 1965	45-46
Conservation Reserve Cumulative Report for Contracts in Effect During 1965	47-48
PART III PRODUCTION ADJUSTMENT PROGRAMS - MARKETING QUOTA AND ACREAGE ALLOTMENTS	49
TABLE 1 Tennessee Burley Tobacco Statistics 1940 - 1965	50
TABLE 2 Tennessee Fire Cured Tobacco Statistics 1956 - 1965	51
TABLE 3 Tennessee Dark Air-Cured Tobacco Statistics 1956 - 1965	51
TABLE 4 1965 Burley Tobacco Allotment Acreage and Production	52-53
TABLE 5 Total Burley Tobacco Harvested Acreage 1961 - 1965	54-55
TABLE 6 Total Burley Tobacco Acreage Allotted to Tennessee Farms 1961 - 1965	56-57
TABLE 7 1965 Fire-Cured Tobacco Allotment, Acreage and Production	58
TABLE 8 1965 Dark Air-cured Tobacco Allotment, Acreage and Production	58
TABLE 9 Total Fire-Cured Tobacco Harvested Acreage 1961 - 1965	59
TABLE 10 Total Dark Air-Cured Tobacco Harvested Acreage 1961 - 1965	59
TABLE 11 Total Fire-Cured Tobacco Acreage Allotted to Tennessee Farms 1961 - 1965	60

TABLE OF CONTENTS

	<u>PAGE NO.</u>
TABLE 12 Total Dark Air-Cured Tobacco Acreage Allotted to Tennessee Farms 1961 - 1965	60
TABLE 13 Lease and Transfer of Fire-Cured Tobacco Acreage 1965	61
TABLE 14 Lease and Transfer of Dark Air-Cured Tobacco Acreage 1965	61
TABLE 15 Tennessee Peanut Statistics 1961 - 1965	62
TABLE 16 1965 Peanut Allotments	62
TABLE 17 Tennessee Cotton Statistics 1961 - 1965	63
TABLE 18 1965 Cotton Acreage Allotments	64-65
TABLE 19 Cotton Domestic Allotment Program - 1965	65-66
TABLE 20 Tennessee Wheat Statistics 1961 - 1965	67
TABLE 21 1965 Wheat Acreage Allotment Data	68-69
TABLE 22 Wheat Program Payments 1965	70-71
PART IV PRICE SUPPORT ON 1965 CROPS	72
TABLE 1 1965 Wheat Loans - Farm Storage	73
TABLE 2 1965 Wheat Loans - Warehouse Storage	73
TABLE 3 1965 Soybean Loans - Farm Storage	74
TABLE 4 1965 Soybean Loans - Warehouse Storage	74
TABLE 5 1965 Rice - Warehouse Storage	74
TABLE 6 1965 Corn Loans - Farm Storage	75
TABLE 7 1965 Corn Loans - Warehouse Storage	75
TABLE 8 Drying Equipment Loans July 1, 1965, - June 30, 1966	75
TABLE 9 Farm Storage Facility Loans July 1, 1965 - June 30, 1966	76

TABLE OF CONTENTS

	<u>PAGE NO.</u>
TABLE 10 1965 Warehouse Stored Peanut Loans Through Peanut Growers Cooperative Marketing Association	76
TABLE 11 1965 Cotton Loans Through Cooperative Marketing Associations	77
TABLE 12 1965 Cotton Loans Made by County Offices	77
TABLE 13 Summary of Wool Payments - 1965 Marketing Year	78-79
PART V 1965 FEED GRAIN PROGRAM	81
TABLE 1 1965 Feed Grain Program Participation	82-85
PART VI COMPLIANCE	86-90
Status of Aerial Photography Coverage	91

S U M M A R Y

-1-

ASCS PROGRAM PAYMENTS AND PRICE SUPPORT LOANS
RECEIVED BY TENNESSEE FARMERS

PROGRAM	PAYMENTS	LOANS
AGRICULTURAL CONSERVATION PROGRAM	4,886,936	
CONSERVATION RESERVE	3,462,751	
APPALACHIAN LAND STABILIZATION AND CONSERVATION PROGRAM	876,438	
COTTON DOMESTIC ALLOTMENT PROGRAM	5,860,733	
WHEAT PROGRAM PAYMENTS	1,239,271	
WOOL - 1965 MARKETING YEAR	73,056	
UNSHORN LAMBS - 1965 MARKETING YEAR	26,145	
FEED GRAIN	20,363,995	
WHEAT LOANS, FARM STORED		32,702
WHEAT LOANS, WAREHOUSE STORED		41,374
SOYBEAN LOANS, FARM STORED		287,593
SOYBEAN LOANS, WAREHOUSE STORED		119,657
CORN LOANS, FARM STORED		35,918
CORN LOANS, WAREHOUSE STORED		1,044
RICE LOANS, WAREHOUSE STORED		41,017
FARM STORAGE FACILITY LOANS		57,351
MOBILE DRYING EQUIPMENT LOANS		6,955
COTTON LOANS, COUNTY OFFICES		10,784,713
COTTON LOANS, COOPERATIVES		4,386,267
TOTALS	36,789,325	15,794,591

AGRICULTURAL CONSERVATION PROGRAM

The Agricultural Conservation Program represents a partnership between the Nation's farmers and the Federal Government, whereby all the people have a share in the cost of conserving and protecting the Nation's soil and water resources.

The farmlands of our State and Nation represent one of the most vital of our natural resources. Our existence as a Nation and as a people depends upon the ability of our land to feed, clothe, and shelter us and to provide the means for our national defense. Without the productive capacity of our land, there is no hope for our continued existence.

Through the Agricultural Conservation Program the Federal Government offers cost-share assistance to farmers to aid them in applying needed conservation practices on their land. In general, the assistance provided represents about fifty percent of the cost of carrying out the practice. The farmer contributes the other fifty percent in addition to equipment and labor.

The program is designed to encourage soil and water conservation practices which provide the most enduring conservation benefits attainable on the lands on which applied. In recent years the program provided for giving preference to practices that help to establish permanent vegetative cover.

For the past several years a special effort has been made to interest more farmers in conservation work. Through this effort farmers who had not used the ACP for carrying out a conservation practice during the past 5 years were especially encouraged to do so. As a result of this effort more than 25,000 farmers have performed ACP practices who had not done so during the previous 5 years.

In more recent years special emphases have been given to solving conservation problems of a local nature through ACP Special Projects. Including also the performance of ACP practices on low income farms and conservation practices which have a beautification aspect.

The following pages contain detailed information on the extent of conservation work done under the Agricultural Conservation Program in Tennessee for which Federal funds were expended during the 1966 Fiscal Year.

TABLE 1
COMPARATIVE DATA FOR ALL FARMS AND THOSE FARMS
PARTICIPATING IN THE 1965 AGRICULTURAL
CONSERVATION PROGRAM

COUNTY	NUMBER OF FARMS		NO. FARMS PARTICIPATING AT LEAST ONCE DURING 1962-1966
	ALL FARMS	NO. FARMS PARTICIPATING	
STATE TOTAL	201,105	51,803	98,890
Anderson	1,686	216	487
Bedford	2,239	534	1,080
Benton	1,402	414	750
Bledsoe	862	407	619
Blount	2,716	508	1,043
Bradley	1,924	404	788
Campbell	1,711	263	637
Cannon	1,442	354	802
Carroll	3,464	1,221	1,975
Carter	3,284	639	1,233
Cheatham	1,238	392	660
Chester	1,382	408	849
Claiborne	3,297	619	1,165
Clay	1,193	455	690
Cocke	2,284	356	714
Coffee	2,209	732	1,162
Crockett	1,933	938	1,386
Cumberland	1,815	481	994
Davidson	2,755	234	544
Decatur	1,278	316	711
DeKalb	1,848	541	1,136
Dickson	2,229	598	1,148
Dyer	2,366	594	1,140
Fayette	2,019	842	978
Fentress	1,397	363	863
Franklin	2,575	757	1,463
Gibson	4,491	2,313	3,444
Giles	3,186	819	1,660
Grainger	2,246	361	922
Greene	5,729	1,187	2,482
Grundy	802	180	425
Hamblen	1,650	299	924
Hamilton	1,809	231	597
Hancock	1,637	550	863
Hardeman	1,937	685	1,137
Hardin	2,068	464	1,157
Hawkins	3,949	610	1,193
Haywood	2,125	679	1,236
Henderson	2,371	1,138	1,653
Henry	2,882	757	1,535
Hickman	1,784	429	862
Houston	664	168	396
Humphreys	1,450	315	691
Jackson	1,971	652	1,135
Jefferson	2,694	592	1,126

TABLE 1 - Continued

COUNTY	NUMBER OF FARMS		NO. FARMS PARTICIPATING AT LEAST ONCE DURING 1962-1966
	ALL FARMS	NO. FARMS PARTICIPATING	
Johnson	2,284	720	1,177
Knox	3,117	330	888
Lake	405	27	110
Lauderdale	1,967	504	850
Lawrence	3,692	936	2,147
Lewis	645	185	329
Lincoln	3,043	735	1,499
Loudon	1,836	405	795
McMinn	2,522	667	1,326
McNairy	2,787	766	1,468
Macon	2,170	491	1,079
Madison	2,937	784	1,963
Marion	823	147	422
Marshall	1,788	420	859
Maury	3,158	1,042	1,472
Meigs	839	280	480
Monroe	2,453	418	985
Montgomery	2,055	660	1,223
Moore	712	141	349
Morgan	1,032	212	440
Obion	2,620	743	1,406
Overton	2,280	782	1,317
Perry	733	223	413
Pickett	912	370	645
Polk	793	166	396
Putnam	2,721	794	1,574
Rhea	1,124	272	533
Roane	1,453	290	865
Robertson	2,531	897	1,677
Rutherford	3,365	882	1,245
Scott	887	206	421
Sequatchie	330	132	250
Sevier	3,163	584	1,085
Shelby	3,737	358	856
Smith	1,894	442	1,048
Stewart	1,105	163	365
Sullivan	3,353	565	1,244
Sumner	3,628	943	1,908
Tipton	2,456	361	984
Trousdale	631	236	399
Unicoi	1,009	326	628
Union	1,551	251	510
Van Buren	523	235	389
Warren	2,355	1,032	1,597
Washington	3,858	895	1,790
Wayne	1,699	470	881
Weakley	4,169	1,364	2,347
White	2,081	702	1,361
Williamson	2,829	681	1,206
Wilson	3,057	553	1,234

TABLE 2 NUMBER OF APPROVALS AND PAYMENTS TO FARMERS UNDER
 AGRICULTURAL CONSERVATION PROGRAM - 1966 FISCAL YEAR

COUNTY	TOTAL APPROVALS PAID	TOTAL COST-SHARES (EXCLUDING SCI)
STATE TOTAL	71,232	4,885,584
Anderson	279	19,720
Bedford	715	76,218
Benton	560	45,464
Bledsoe	610	43,866
Blount	633	41,101
Bradley	519	40,845
Campbell	359	20,121
Cannon	500	35,690
Carroll	1,729	90,254
Carter	764	31,410
Cheatham	453	29,394
Chester	510	39,956
Claiborne	851	43,784
Clay	558	32,234
Cocke	579	39,447
Coffee	964	63,395
Crockett	1,516	62,735
Cumberland	506	34,202
Davidson	389	38,046
Decatur	435	30,975
DeKalb	773	67,119
Dickson	941	56,472
Dyer	830	53,590
Fayette	842	76,962
Fentress	473	33,884
Franklin	1,032	83,111
Gibson	3,478	129,464
Giles	1,184	97,789
Grainger	454	34,977
Greene	1,454	88,387
Grundy	285	34,594
Hamblen	401	31,717
Hamilton	336	35,236
Hancock	1,000	38,603
Hardeman	945	78,235
Hardin	707	44,349
Hawkins	804	57,976
Haywood	834	47,137
Henderson	1,562	77,164
Henry	1,136	88,920
Hickman	549	48,606
Houston	226	18,850
Humphreys	483	41,829
Jackson	1,044	41,789
Jefferson	870	63,277

TABLE 2 - Continued

COUNTY	TOTAL APPROVALS PAID	TOTAL COST-SHARES (EXCLUDING SCI)
Johnson	1,049	38,949
Knox	446	44,612
Lake	27	6,877
Lauderdale	574	46,654
Lawrence	1,724	84,776
Lewis	257	18,838
Lincoln	955	78,134
Loudon	488	43,807
McMinn	849	62,103
McNairy	797	58,277
Macon	661	36,545
Madison	883	80,073
Marion	222	22,808
Marshall	649	55,400
Maury	1,042	114,644
Meigs	475	38,826
Monroe	566	56,779
Montgomery	891	77,936
Moore	321	24,045
Morgan	262	17,115
Obion	965	94,634
Overton	1,197	60,339
Perry	260	24,581
Pickett	623	27,918
Polk	211	19,374
Putnam	1,139	59,179
Rhea	326	32,986
Roane	357	21,726
Robertson	1,305	101,753
Rutherford	974	101,439
Scott	281	17,278
Sequatchie	153	22,283
Sevier	916	48,983
Shelby	564	65,072
Smith	576	46,867
Stewart	235	19,645
Sullivan	760	43,405
Sumner	1,260	76,158
Tipton	387	46,333
Trousdale	523	25,823
Unicoi	463	15,851
Union	325	19,468
Van Buren	368	20,469
Warren	1,297	88,703
Washington	1,289	74,652
Wayne	692	54,187
Weakley	2,049	110,026
White	959	68,995
Williamson	856	79,679
Wilson	712	61,686

TABLE 3

PERMANENT COVER TO PROTECT SOIL OR
ADJUST LAND USE - 1965

PRACTICE NO. A-2

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	28,004	348,701	2,129,104	6.11
Anderson	204	2,351	14,539	6.18
Bedford	292	5,003	36,143	7.22
Benton	289	2,706	22,061	8.15
Bledsoe	290	3,482	20,645	5.93
Blount	299	3,043	17,815	5.85
Bradley	384	4,759	30,518	6.41
Campbell	137	1,064	7,174	6.74
Cannon	240	2,693	15,636	5.81
Carroll	14	70	636	9.09
Carter	24	160	825	5.16
Cheatham	305	3,212	20,976	6.53
Chester	7	73	543	7.44
Claiborne	93	634	4,573	7.21
Clay	320	3,243	18,905	5.83
Cocke	46	406	2,960	7.29
Coffee	546	7,720	39,445	5.11
Cumberland	286	3,125	20,169	6.45
Davidson	221	3,247	20,343	6.27
Decatur	189	1,732	11,425	6.60
DeKalb	393	5,422	38,184	7.04
Dickson	729	8,160	44,904	5.50
Fayette	333	5,862	34,186	5.83
Fentress	293	3,756	20,724	5.52
Franklin	615	7,910	50,376	6.37
Giles	729	9,740	66,198	6.80
Grainger	329	3,211	24,318	7.57
Greene	549	4,662	28,784	6.17
Grundy	192	2,205	28,407	12.88
Hamblen	61	528	3,133	5.93
Hamilton	234	3,297	25,368	7.69
Hancock	345	2,372	16,605	7.00
Hardeman	47	264	2,295	8.69
Hardin	89	1,361	6,475	4.76
Hawkins	194	2,107	14,159	6.72
Haywood	1	1	7	7.00
Henderson	672	7,086	37,573	5.30
Henry	719	8,924	57,652	6.46
Hickman	323	4,150	28,417	6.85
Houston	124	1,596	12,642	7.92
Humphreys	274	3,504	24,743	7.06
Jackson	420	3,517	20,185	5.74
Jefferson	370	4,380	23,613	5.39
Johnson	200	1,266	6,649	5.25
Knox	287	5,970	26,416	4.42
Lauderdale	35	737	4,565	6.19

TABLE 3 - Continued

PRACTICE NO. A-2

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
Lawrence	851	8,068	42,866	5.31
Lewis	139	1,224	10,393	8.49
Lincoln	515	5,306	46,355	8.74
Loudon	360	4,353	31,919	7.33
McMinn	671	8,035	48,766	6.07
McNairy	266	3,065	22,110	7.21
Macon	317	3,162	17,285	5.47
Madison	19	222	1,817	8.18
Marion	113	1,248	9,758	7.82
Marshall	290	3,565	27,114	7.61
Maury	563	11,286	63,174	5.60
Meigs	253	2,985	20,649	6.92
Monroe	465	6,725	47,113	7.01
Montgomery	688	13,419	59,835	4.46
Moore	144	1,702	12,115	7.12
Morgan	174	1,294	9,493	7.34
Obion	1	45	338	7.51
Overton	566	3,837	27,515	7.17
Perry	124	1,974	13,042	6.61
Pickett	231	2,483	12,766	5.14
Polk	108	1,410	10,515	7.46
Putnam	673	5,504	33,068	6.01
Rhea	233	3,453	25,230	7.31
Roane	231	2,174	17,374	7.99
Robertson	662	12,174	52,677	4.33
Rutherford	733	12,294	70,901	5.77
Scott	140	1,471	8,236	5.60
Sequatchie	75	972	11,690	12.03
Sevier	382	3,530	20,653	5.85
Shelby	117	1,876	16,363	8.72
Smith	281	3,617	27,132	7.50
Stewart	161	1,797	15,372	8.55
Sullivan	181	1,262	9,310	7.38
Sumner	926	11,530	57,362	4.97
Tipton	147	2,400	20,053	8.36
Trousdale	175	2,383	14,466	6.07
Unicoi	10	62	476	7.68
Union	49	299	3,050	10.20
Van Buren	166	1,583	9,322	5.89
Warren	885	14,035	58,464	4.17
Washington	268	2,291	13,718	5.99
Wayne	346	3,720	30,156	8.11
White	499	6,267	31,740	5.06
Williamson	546	9,321	52,093	5.59
Wilson	517	8,567	43,351	5.06

TABLE 4
 ADDITIONAL ACREAGES OF COVER IN CROP
 ROTATION - 1965

PRACTICE NO. A-3

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	11,505	114,573	784,689	6.85
Anderson	14	106	954	9.00
Bedford	121	1,538	12,055	7.84
Benton	1	10	110	11.00
Bledsoe	191	2,045	13,317	6.51
Blount	92	748	6,192	8.28
Bradley	54	559	4,588	8.21
Campbell	102	600	5,127	8.54
Cannon	13	101	682	6.75
Carroll	826	8,052	48,114	5.98
Carter	174	589	6,123	10.40
Cheatham	8	39	334	8.56
Chester	78	853	6,601	7.74
Claiborne	547	4,381	27,962	6.38
Clay	42	345	2,465	7.14
Cocke	258	2,335	18,172	7.78
Coffee	48	457	3,644	7.97
Crockett	364	3,716	19,565	5.26
Cumberland	102	931	6,686	7.18
Davidson	2	38	174	4.58
DeKalb	23	245	1,934	7.89
Dickson	13	87	651	7.48
Dyer	339	4,189	25,234	6.02
Fayette	33	752	4,899	6.51
Fentress	141	1,188	10,080	8.48
Franklin	117	1,297	10,753	8.29
Gibson	766	5,830	35,605	6.11
Giles	1	4	24	6.00
Grainger	5	45	131	2.91
Greene	282	2,056	15,383	7.48
Grundy	1	8	46	5.75
Hamblen	259	2,422	19,104	7.89
Hancock	82	482	3,221	6.68
Hardeman	301	3,967	27,431	6.91
Hardin	181	2,176	13,807	6.35
Hawkins	337	3,159	23,467	7.43
Haywood	145	1,631	9,361	5.74
Henderson	30	207	1,559	7.53
Henry	92	951	7,450	7.83
Hickman	47	392	3,378	8.62
Houston	24	189	1,755	9.29

TABLE 4 - Continued

PRACTICE NO. A-3

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
Humphreys	14	106	950	8.96
Jackson	18	100	905	9.05
Jefferson	235	2,336	17,331	7.42
Johnson	313	1,331	11,500	8.64
Knox	62	646	6,806	10.54
Lake	8	172	2,419	14.06
Lauderdale	112	1,737	11,542	6.64
Lewis	12	114	897	7.87
Lincoln	17	206	1,582	7.68
Loudon	60	594	6,027	10.15
McMinn	64	600	5,039	8.40
McNairy	29	63	383	6.08
Macon	194	1,438	12,052	8.38
Madison	401	6,210	46,625	7.51
Marshall	56	681	4,468	6.56
Maury	9	141	970	6.88
Meigs	46	423	4,420	10.45
Montgomery	16	188	1,199	6.38
Obion	617	11,616	67,779	5.83
Overton	121	734	5,980	8.15
Perry	36	421	3,574	8.49
Pickett	88	1,061	5,726	5.40
Polk	13	125	1,335	10.68
Putnam	49	319	2,652	8.31
Robertson	129	1,755	8,988	5.12
Scott	54	417	3,699	8.87
Sequatchie	14	220	2,575	11.70
Sevier	66	457	4,036	8.83
Shelby	45	619	6,558	10.59
Smith	14	178	1,582	8.89
Stewart	3	12	91	7.58
Sullivan	309	2,132	16,432	7.71
Sumner	14	129	465	3.60
Tipton	56	1,336	9,135	6.84
Trousdale	18	134	1,100	8.21
Unicoi	172	916	7,092	7.74
Union	123	607	5,921	9.75
Van Buren	55	393	3,007	7.65
Warren	55	637	4,216	6.62
Washington	389	2,654	21,524	8.11
Wayne	18	190	1,409	7.42
Weakley	976	10,339	56,399	5.45
White	114	866	6,548	7.56
Williamson	31	453	3,251	7.18
Wilson	4	47	363	7.72

TABLE 5 CONTOUR STRIPCROPPING TO PREVENT EROSION
1965

PRACTICE NO. A-5

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	9	199	597	3.00
Bedford	3	56	168	3.00
Bledsoe	1	12	36	3.00
DeKalb	1	10	30	3.00
Hardin	1	28	84	3.00
Unicoi	1	3	9	3.00
Warren	1	42	126	3.00
Williamson	1	48	144	3.00

TABLE 6 FIELD STRIPCROPPING TO PREVENT EROSION
1965

PRACTICE NO. A-6

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	2	127	381	3.00
Knox	2	127	381	3.00

TABLE 7

TREES OR SHRUBS PLANTED FOR FORESTRY
PURPOSES - 1965

PRACTICE NO. A-7

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	2,466	11,036	151,680	13.74
Anderson	5	13	203	15.62
Bedford	8	35	482	13.77
Benton	70	502	7,489	14.92
Bledsoe	4	14	174	12.43
Blount	12	81	1,215	15.00
Bradley	6	34	510	15.00
Campbell	6	23	345	15.00
Cannon	7	12	180	15.00
Carroll	109	742	11,130	15.00
Carter	5	27	331	12.26
Cheatham	48	57	855	15.00
Chester	89	572	5,720	10.00
Claiborne	1	18	270	15.00
Clay	8	41	381	9.29
Cocke	14	82	1,230	15.00
Coffee	14	42	637	15.17
Cumberland	27	89	890	10.00
Davidson	3	16	240	15.00
Decatur	42	183	2,707	14.79
DeKalb	18	57	855	15.00
Dickson	44	119	1,761	14.80
Dyer	1	2	30	15.00
Fayette	17	163	2,445	15.00
Fentress	16	113	847	7.50
Franklin	13	35	517	14.77
Giles	17	106	1,590	15.00
Grainger	11	45	675	15.00
Greene	4	10	150	15.00
Grundy	11	42	630	15.00
Hamilton	4	32	480	15.00
Hancock	2	3	45	15.00
Hardeman	75	327	3,200	9.79
Hardin	155	352	4,224	12.00
Hawkins	3	18	277	15.39
Haywood	2	2	22	11.00
Henderson	164	612	9,180	15.00
Henry	81	358	5,370	15.00
Hickman	31	186	2,776	14.92
Houston	35	104	1,567	15.07
Humphreys	33	150	2,257	15.05

TABLE 7 - Continued

PRACTICE NO. A-7

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
Jackson	130	626	7,506	11.99
Jefferson	7	16	247	15.44
Knox	3	13	195	15.00
Lauderdale	1	1	15	15.00
Lawrence	34	211	3,172	15.03
Lewis	37	212	3,112	14.68
Lincoln	5	16	211	13.19
Loudon	6	38	570	15.00
McMinn	23	88	1,395	15.85
McNairy	31	112	1,200	10.71
Macon	1	3	45	15.00
Madison	25	161	1,610	10.00
Marshall	2	19	210	11.05
Maury	21	140	1,890	13.50
Meigs	83	442	6,663	15.07
Monroe	24	118	1,777	15.06
Montgomery	17	41	615	15.00
Moore	2	7	105	15.00
Morgan	44	306	3,813	12.46
Obion	2	5	60	12.00
Overton	175	665	8,387	12.61
Perry	30	150	2,251	15.01
Pickett	12	58	530	9.14
Polk	55	277	4,155	15.00
Putnam	67	257	3,855	15.00
Rhea	2	10	150	15.00
Roane	15	51	705	13.82
Robertson	21	62	898	14.48
Rutherford	3	21	240	11.43
Scott	12	80	1,200	15.00
Sequatchie	2	13	195	15.00
Sevier	18	90	1,297	14.41
Shelby	6	35	525	15.00
Smith	8	23	348	15.13
Stewart	17	73	1,078	14.77
Sullivan	1	3	45	15.00
Sumner	5	8	116	14.50
Tipton	1	1	15	15.00
Trousdale	1	2	30	15.00
Unicoi	4	8	108	13.50
Union	18	138	2,077	15.05
Van Buren	5	13	130	10.00
Warren	71	168	2,520	15.00
Washington	14	42	630	15.00
Wayne	40	232	3,480	15.00
Weakley	82	221	3,317	15.01
White	16	92	1,373	14.92
Williamson	49	232	3,472	14.97
Wilson	3	17	255	15.00

TABLE 8

IMPROVEMENT OF COVER FOR SOIL PROTECTION
1965

PRACTICE NO. B-1

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	6,029	71,020	465,857	6.56
Anderson	41	415	2,494	6.01
Bedford	102	826	13,308	16.11
Bledsoe	70	916	6,408	7.00
Blount	171	2,078	11,586	5.58
Campbell	41	599	4,512	7.53
Cannon	103	1,456	9,242	6.35
Carroll	4	45	444	9.87
Carter	450	2,462	19,029	7.73
Claiborne	75	533	4,480	8.41
Clay	62	833	4,658	5.59
Cocke	150	1,600	11,420	7.14
Coffee	4	35	278	7.94
Cumberland	69	778	4,911	6.31
Davidson	56	1,250	7,662	6.13
DeKalb	106	1,832	13,712	7.48
Dickson	5	49	303	6.18
Fentress	2	27	219	8.11
Gibson	2	46	508	11.04
Giles	74	1,823	8,153	4.47
Grainger	61	983	6,311	6.42
Greene	389	3,727	23,972	6.43
Grundy	1	6	35	5.83
Hamblen	55	1,063	7,103	6.68
Hamilton	33	352	2,825	8.03
Hancock	65	246	3,658	14.87
Hardin	2	11	63	5.73
Hawkins	178	1,982	13,783	6.95
Jackson	20	253	1,761	6.96
Jefferson	200	3,161	18,354	5.81
Johnson	266	1,842	13,604	7.39
Knox	37	658	5,367	8.16
Lawrence	19	142	1,105	7.78
Lincoln	160	2,791	13,514	4.84
McMinn	5	77	712	9.25
Marion	53	825	6,141	7.44
Marshall	121	1,510	8,852	5.86
Meigs	34	373	2,544	6.82
Monroe	24	339	2,726	8.04
Montgomery	33	583	4,493	7.71
Moore	135	1,858	9,395	5.06

TABLE 8 - Continued

PRACTICE NO. B-1

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
Overton	246	2,186	13,562	6.20
Pickett	93	973	7,147	7.35
Polk	9	104	1,061	10.20
Putnam	258	2,574	16,553	6.43
Rhea	18	294	2,526	8.59
Robertson	47	720	5,632	7.82
Rutherford	64	1,751	12,627	7.21
Scott	22	250	1,437	5.75
Sequatchie	21	410	2,510	6.12
Sevier	246	2,685	17,041	6.35
Smith	8	160	1,312	8.20
Sullivan	222	2,287	15,371	6.72
Sumner	11	145	938	6.47
Unicoi	46	460	4,706	10.23
Union	81	940	6,910	7.35
Van Buren	135	1,200	7,510	6.26
Warren	154	2,469	13,609	5.51
Washington	490	4,915	32,799	6.67
Wayne	94	1,684	6,893	4.09
White	254	4,048	23,409	5.78
Wilson	32	380	2,659	7.00

TABLE 9 CONTROL OF COMPETITIVE SHRUBS ON RANGE OR PASTURE - 1965

PRACTICE NO. B-3

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	208	1,428	12,015	8.41
Carter	36	241	1,867	7.75
Claiborne	20	175	1,532	8.75
Hancock	113	709	6,150	8.67
Hawkins	15	149	1,132	7.60
Sevier	24	154	1,334	8.66

TABLE 10

WELLS FOR LIVESTOCK WATER FOR SOIL PROTECTION
1965

PRACTICE NO. B-5

COUNTY	NO. OF APPROVALS	TOTAL NUMBER	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER UNIT
STATE TOTAL	24	24	2,798	116.58
Obion	10	10	1,011	101.10
Robertson	10	10	1,387	138.70
Rutherford	4	4	400	100.00

TABLE 11

SPRINGS OR SEEPS FOR LIVESTOCK WATER FOR
SOIL PROTECTION - 1965

PRACTICE NO. B-6

COUNTY	NO. OF APPROVALS	TOTAL NUMBER	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER UNIT
STATE TOTAL	7	7	376	53.71
Carter	2	2	87	43.50
Claiborne	1	1	107	107.00
Johnson	2	2	107	53.50
Sullivan	2	2	75	37.50

TABLE 12

RESERVOIRS FOR LIVESTOCK WATER FOR SOIL
PROTECTION - 1965

PRACTICE NO. B-7

COUNTY	NO. OF APPROVALS	TOTAL NUMBER	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER UNIT
STATE TOTAL	2,560	2,563	236,242	92.17
Anderson	4	4	520	130.00
Bedford	54	54	3,324	61.56
Benton	53	53	5,353	101.00
Bledsoe	11	11	683	62.09
Blount	22	22	1,762	80.09

TABLE 12 - Continued

PRACTICE NO. B-7

COUNTY	NO. OF APPROVALS	TOTAL NUMBER	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER UNIT
Bradley	10	10	919	91.90
Campbell	28	28	1,738	62.07
Cannon	29	29	2,394	82.55
Carroll	17	17	1,610	94.71
Carter	7	7	927	132.43
Cheatham	38	38	3,200	84.21
Chester	16	16	2,275	142.19
Claiborne	25	25	2,183	87.32
Clay	29	30	1,997	66.57
Cocke	5	5	478	95.60
Coffee	18	18	1,077	59.83
Crockett	6	6	482	80.33
Cumberland	18	18	1,350	75.00
Davidson	31	31	4,259	137.39
Decatur	50	50	4,835	96.70
DeKalb	45	45	3,582	79.60
Dickson	77	77	5,679	73.75
Dyer	8	8	847	105.87
Fayette	18	18	1,086	60.33
Fentress	10	10	1,298	129.80
Franklin	35	35	3,242	92.63
Gibson	18	18	1,803	100.17
Giles	63	63	4,871	77.32
Grainger	24	24	1,692	70.50
Greene	126	126	12,090	95.95
Grundy	21	21	2,229	106.14
Hamblen	10	10	1,027	102.70
Hamilton	21	21	1,713	81.57
Hancock	36	36	1,761	48.92
Hardeman	23	24	2,751	114.62
Hardin	20	20	1,752	87.60
Hawkins	35	35	2,765	79.00
Haywood	13	13	1,210	93.08
Henderson	20	20	1,280	64.00
Henry	21	21	2,243	106.81
Hickman	32	32	2,972	92.87
Houston	15	15	1,448	96.53
Humphreys	39	39	3,566	91.44
Jackson	50	50	5,043	100.86
Jefferson	29	29	2,563	88.38
Johnson	7	7	515	73.57
Knox	6	6	454	75.67
Lauderdale	13	13	1,292	99.38
Lawrence	65	65	5,025	77.31
Lewis	20	20	1,924	96.20

TABLE 12 - Continued

PRACTICE NO. B-7

COUNTY	NO. OF APPROVALS	TOTAL NUMBER	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER UNIT
Lincoln	31	31	3,664	118.19
Loudon	35	34	3,380	99.41
McMinn	24	24	1,653	68.87
McNairy	33	33	3,179	96.33
Macon	22	22	1,828	83.09
Madison	34	34	4,265	125.44
Marion	4	4	435	108.75
Marshall	15	15	1,234	82.27
Maurry	39	39	6,690	171.54
Meigs	29	29	3,142	108.34
Monroe	17	17	1,626	95.65
Montgomery	62	63	7,998	126.95
Moore	11	11	595	54.09
Morgan	30	30	2,489	82.97
Obion	20	21	1,884	89.71
Overton	35	35	2,581	73.74
Perry	8	8	659	82.37
Pickett	4	4	329	82.25
Polk	4	4	208	52.00
Putnam	22	22	1,092	49.64
Rhea	27	27	2,013	74.56
Roane	17	17	1,717	101.00
Robertson	94	94	12,337	131.24
Rutherford	29	29	2,065	71.21
Scott	16	16	1,244	77.75
Sequatchie	10	10	951	95.10
Sevier	33	33	1,926	58.36
Shelby	25	25	3,789	151.56
Smith	73	73	4,888	66.96
Stewart	13	13	1,533	117.92
Sullivan	14	14	781	55.79
Sumner	57	57	5,797	101.70
Tipton	19	19	3,346	176.11
Trousdale	15	15	2,422	161.47
Union	15	15	1,146	76.40
Van Buren	1	1	152	152.00
Warren	30	30	2,913	97.10
Washington	22	22	1,500	68.18
Wayne	28	28	2,558	91.36
Weakley	31	31	1,993	64.29
White	20	20	1,931	96.55
Williamson	37	37	2,979	80.51
Wilson	64	64	6,241	97.52

TABLE 13

OTHER WATERING FACILITIES FOR LIVESTOCK
FOR SOIL PROTECTION - 1965

PRACTICE NO. B-8

COUNTY	NO. OF APPROVALS	TOTAL NUMBER	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER UNIT
STATE TOTAL	233	233	13,782	59.15
Anderson	2	2	497	248.50
Bledsoe	1	1	22	22.00
Blount	8	8	359	44.87
Cannon	9	9	442	49.11
Carter	3	3	240	80.00
Cheatham	3	3	135	45.00
Claiborne	7	7	556	79.43
Clay	11	11	549	49.91
Cocke	9	9	458	50.89
Davidson	2	2	52	26.00
DeKalb	3	3	171	57.00
Dickson	1	1	14	14.00
Giles	3	3	48	16.00
Grainger	6	6	324	54.00
Hamblen	7	7	581	83.00
Hancock	11	11	895	81.36
Hardeman	1	1	33	33.00
Henderson	1	1	21	21.00
Humphreys	5	5	104	20.80
Jackson	19	19	967	50.89
Jefferson	10	10	381	38.10
Johnson	5	5	298	59.60
Knox	8	8	489	61.12
Loudon	1	1	85	85.00
Macon	3	3	97	32.33
Marshall	4	4	473	118.25
Maury	8	8	1,029	128.62
Meigs	2	2	63	31.50
Obion	10	10	516	51.60
Overton	7	7	190	27.14
Pickett	3	3	73	24.33
Putnam	8	8	264	33.00
Roane	3	3	107	35.67
Robertson	7	7	901	128.71
Rutherford	5	5	223	44.60
Sevier	4	4	199	49.75
Smith	7	7	455	65.00
Sullivan	6	6	341	56.83
Sumner	4	4	291	72.75
Tipton	2	2	124	62.00
Trousdale	4	4	276	69.00
Union	2	2	80	40.00
Warren	3	3	131	43.67
White	5	5	228	45.60

TABLE 14

TIMBER STAND IMPROVEMENT - 1965

PRACTICE NO. B-10

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	146	1,244	12,127	9.75
Benton	7	67	891	13.30
Bledsoe	1	5	60	12.00
Carroll	4	16	155	9.69
Carter	3	11	140	12.73
Cheatham	1	2	12	6.00
Chester	4	61	439	7.20
Claiborne	2	10	187	18.70
Cocke	10	81	498	6.15
Davidson	2	45	299	6.64
Dickson	2	20	145	7.25
Franklin	3	8	141	17.62
Greene	2	14	160	11.43
Hancock	5	30	128	4.27
Hardeman	16	182	1,327	7.29
Hardin	6	18	190	10.56
Henderson	2	9	139	15.44
Henry	4	55	376	6.84
Hickman	8	61	694	11.38
Knox	2	50	536	10.72
Lewis	1	8	106	13.25
McMinn	1	6	60	10.00
McNairy	5	42	431	10.26
Marion	1	8	25	3.12
Marshall	2	20	391	19.55
Mauzy	1	5	100	20.00
Meigs	2	2	241	120.50
Morgan	7	70	698	9.97
Obion	1	10	91	9.10
Roane	1	1	24	24.00
Scott	3	10	154	15.40
Smith	1	3	57	19.00
Sumner	2	15	110	7.33
Tipton	1	25	75	3.00
Unicoi	5	62	699	11.27
Van Buren	1	3	50	16.67
Washington	1	5	39	7.80
Wayne	15	96	1,476	15.37
Weakley	10	68	570	8.38
Williamson	1	40	213	5.32

TABLE 15

PERMANENT SOD WATERWAYS TO DISPOSE
OF EXCESS WATER - 1965

PRACTICE NO. C-1

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	515	506	49,520	97.87
Anderson	3	2	92	46.00
Bedford	24	21	1,548	73.71
Benton	2	2	202	101.00
Blount	9	20	917	45.85
Campbell	8	3	364	121.33
Cannon	4	4	488	122.00
Carroll	6	5	551	110.20
Carter	1	1	75	75.00
Cheatham	25	19	2,429	127.84
Chester	8	5	665	133.00
Cocke	2	1	74	74.00
Coffee	2	2	183	91.50
Davidson	6	5	450	90.00
DeKalb	13	10	1,059	105.90
Dickson	3	4	201	50.25
Dyer	1	1	68	68.00
Fayette	1	2	75	37.50
Franklin	5	6	514	85.67
Gibson	4	3	132	44.00
Giles	8	5	556	111.20
Grainger	12	12	1,371	114.25
Greene	12	32	1,599	49.97
Grundy	1	2	223	111.50
Hamblen	3	2	246	123.00
Hamilton	2	1	116	116.00
Hancock	4	3	323	107.67
Hardeman	1	1	55	55.00
Haywood	6	4	398	99.50
Henry	4	6	658	109.67
Hickman	9	7	800	114.29
Humphreys	18	11	1,331	121.00
Jackson	16	10	1,284	128.40
Jefferson	4	3	205	68.33
Knox	4	8	279	34.87
Lauderdale	4	4	373	93.25
Lawrence	39	38	4,003	105.34
Lincoln	4	11	912	82.91
Loudon	11	10	1,100	110.00
Macon	4	5	581	116.20
Madison	15	12	1,054	87.83

TABLE 15 - Continued

PRACTICE NO. C-1

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
Marshall	12	11	1,201	109.18
Maury	18	27	3,279	121.44
Monroe	2	1	115	115.00
Montgomery	6	7	752	107.43
Moore	2	2	103	51.50
Obion	7	11	1,282	116.55
Pickett	1	1	30	30.00
Polk	4	3	253	84.33
Roane	8	4	640	160.00
Robertson	18	20	2,530	126.50
Sevier	4	9	308	34.22
Smith	51	50	4,883	97.66
Stewart	3	3	330	110.00
Sullivan	1	1	28	28.00
Sumner	16	12	1,511	125.92
Tipton	2	5	791	158.20
Trousdale	6	3	292	97.33
Warren	4	2	322	161.00
Washington	1	3	117	39.00
Wayne	10	6	657	109.50
Weakley	11	4	498	124.50
Williamson	7	9	927	103.00
Wilson	13	9	1,117	124.11

TABLE 16

PERMANENT COVER ON DAMS AND OTHER
PROBLEM AREAS - 1965

PRACTICE NO. C-2

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	151	122	5,047	41.37
Carter	7	5	76	15.20
Davidson	6	5	142	28.40
Dyer	3	5	308	61.60
Hardin	2	11	175	15.91
Obion	4	9	410	45.56
Robertson	68	24	370	15.42
Sevier	29	9	100	11.11
Tipton	8	38	3,110	81.84
Trousdale	24	16	356	22.25

TABLE 17

TERRACING TO CONTROL WATER AND CHECK
EROSION - 1965

PRACTICE NO. C-4

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	16	92	517	5.62
Crockett	1	10	22	2.20
DeKalb	1	5	17	3.40
Fayette	1	5	24	4.80
Gibson	5	31	275	8.87
Lawrence	1	3	9	3.00
Madison	7	38	170	4.47

TABLE 18

DIVERSION TERRACES, DITCHES OR DIKES - 1965

PRACTICE NO. C-5

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	232	2,097	15,269	7.28
Anderson	1	5	130	26.00
Benton	2	27	217	8.04
Cannon	14	100	1,121	11.21
Cheatham	1	3	60	20.00
Chester	37	275	2,870	10.44
Cocke	1	7	15	2.14
Davidson	2	10	94	9.40
Decatur	9	118	513	4.35
Dickson	1	3	63	21.00
Fayette	2	22	142	6.45
Gibson	12	33	969	29.36
Giles	1	8	42	5.25
Grainger	3	3	81	27.00
Grundy	1	15	48	3.20
Hamblen	1	16	23	1.44
Hardin	3	25	129	5.16
Henderson	4	46	325	7.07
Hickman	5	70	434	6.20
Jackson	9	62	688	11.10
Lawrence	4	67	326	4.87
Lewis	1	4	74	18.50
McMinn	1	20	27	1.35
McNairy	13	260	1,246	4.79
Macon	3	22	129	5.86
Madison	16	192	895	4.66
Marshall	14	115	996	8.66
Obion	1	8	74	9.25
Polk	2	7	55	7.86
Robertson	8	120	561	4.67
Rutherford	1	18	28	1.56
Smith	25	245	860	3.51
Stewart	5	4	402	100.50
Tipton	1	1	48	48.00
Trousdale	7	50	257	5.14
Weakley	1	5	42	8.40
White	2	21	231	11.00
Williamson	14	50	776	15.52
Wilson	4	40	278	6.95

TABLE 19 EROSION CONTROL DAMS, PITS OR PONDS - 1965

PRACTICE NO. C-6

COUNTY	NO. OF APPROVALS	TOTAL NUMBER	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER UNIT
STATE TOTAL	12	12	1,962	163.50
Gibson	2	2	122	61.00
Henry	4	4	955	238.75
Lauderdale	2	2	123	61.50
Obion	1	1	340	340.00
Shelby	1	1	89	89.00
Weakley	2	2	333	166.50

TABLE 20 STREAMBANK OR SHORE PROTECTION PROJECTS - 1965

PRACTICE NO. C-8

COUNTY	NO. OF APPROVALS	TOTAL NUMBER	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER UNIT
STATE TOTAL	243	243	28,762	118.36
Benton	37	37	3,697	99.92
Cannon	18	18	1,540	85.56
Carroll	14	14	1,592	113.71
Claiborne	3	3	217	72.33
Davidson	1	1	200	200.00
DeKalb	4	4	431	107.75
Dickson	1	1	69	69.00
Greene	12	12	1,456	121.33
Hancock	1	1	24	24.00
Hardin	4	4	424	106.00
Hickman	6	6	967	161.17
Humphreys	28	28	3,598	128.50
Knox	5	5	500	100.00
Macon	10	10	952	95.20
Marshall	7	7	659	94.14
Maury	9	9	1,242	138.00
Moore	5	5	618	123.60
Perry	4	4	308	77.00
Robertson	8	8	1,056	132.00
Rutherford	6	6	1,274	212.33
Smith	7	7	923	131.86
Sumner	1	1	107	107.00
Trousdale	3	3	794	264.67
Wayne	3	3	318	106.00
Williamson	16	16	2,037	127.31
Wilson	30	30	3,759	125.30

TABLE 21

PERMANENT OPEN DRAINAGE TO DISPOSE OF
EXCESS WATER - 1965

PRACTICE NO. C-9

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	337	9,680	38,938	4.02
Anderson	3	38	268	7.05
Bedford	19	1,060	1,157	1.09
Blount	4	12	500	41.67
Bradley	1	6	158	26.33
Campbell	3	18	216	12.00
Cheatham	9	55	774	14.07
Chester	15	163	2,180	13.37
Claiborne	7	30	769	25.63
Coffee	1	8	86	10.75
Davidson	5	150	650	4.33
Decatur	15	260	1,511	5.81
DeKalb	3	36	179	4.97
Dyer	11	108	1,612	14.93
Fentress	1	10	274	27.40
Franklin	5	285	430	1.51
Giles	2	14	161	11.50
Grainger	3	6	74	12.33
Greene	14	270	2,037	7.54
Grundy	2	22	121	5.50
Hardin	29	381	3,529	9.26
Hawkins	3	7	164	23.43
Haywood	7	81	587	7.25
Henderson	9	230	878	3.82
Hickman	3	35	344	9.83
Humphreys	2	10	181	18.10
Jefferson	1	3	24	8.00
Knox	2	7	249	35.57
Lake	12	1,545	2,734	1.77
Lauderdale	14	180	1,690	9.39
Loudon	2	26	261	10.04
McMinn	7	167	735	4.40
McNairy	34	554	4,629	8.36
Macon	1	20	56	2.80
Marshall	4	47	543	11.55
Meigs	6	15	286	19.07
Monroe	5	53	451	8.51
Montgomery	4	20	464	23.20
Pickett	1	1	35	35.00
Polk	1	4	66	16.50
Roane	3	15	84	5.60

TABLE 21 - Continued

PRACTICE NO. C-9

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
Rutherford	9	355	1,671	4.71
Sevier	12	63	642	10.19
Shelby	20	3,210	4,102	1.28
Smith	1	1	19	19.00
Sullivan	3	11	120	10.91
Trousdale	1	8	33	4.12
Unicoi	1	2	102	51.00
Warren	4	16	291	18.19
Washington	9	43	546	12.70
Wayne	4	19	265	13.95

TABLE 22. UNDERGROUND DRAINAGE TO DISPOSE OF EXCESS WATER - 1965

PRACTICE NO. C-10

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	127	358	10,742	30.01
Benton	2	13	81	6.23
Blount	2	2	35	17.50
Carter	9	27	678	25.11
Claiborne	2	7	142	20.29
Cocke	8	31	1,010	32.58
Hamblen	5	47	500	10.64
Hancock	39	64	2,189	34.20
Hardin	1	2	32	16.00
Hawkins	8	16	927	57.94
Henderson	1	15	150	10.00
Humphreys	1	3	97	32.33
Johnson	17	33	1,524	46.18
Knox	3	29	862	29.72
Marshall	1	4	55	13.75
Monroe	11	36	1,623	45.08
Polk	2	4	303	75.75
Sevier	4	9	216	24.00
Sullivan	3	6	96	16.00
Unicoi	6	7	184	26.29
Washington	2	3	38	12.67

TABLE 23

SHAPING OR LAND GRADING TO PERMIT DRAINAGE
1965

PRACTICE NO. C-11

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	6	121	1,569	12.97
Lake	5	105	1,324	12.61
Obion	1	16	245	15.31

TABLE 24

COVER FOR WINTER PROTECTION FROM EROSION
1965

PRACTICE NO. D-1

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	11,454	122,262	565,194	4.62
Anderson	2	4	23	5.75
Bedford	75	1,216	7,000	5.76
Benton	38	455	2,139	4.70
Bledsoe	40	477	2,499	5.24
Blount	14	98	720	7.35
Bradley	54	646	3,504	5.42
Campbell	34	106	645	6.08
Cannon	48	618	3,233	5.23
Carroll	441	3,972	13,511	3.40
Carter	43	171	1,012	5.92
Cheatham	13	68	399	5.87
Chester	229	3,108	16,261	5.23
Claiborne	68	153	806	5.27
Clay	86	592	3,279	5.54
Cocke	76	607	3,132	5.16
Coffee	231	3,186	13,279	4.17
Crockett	642	5,702	23,426	4.11
Cumberland	4	35	196	5.60
Davidson	44	759	3,174	4.18
Decatur	86	1,105	5,839	5.28
DeKalb	135	1,198	5,684	4.74
Dickson	63	447	2,517	5.63
Dyer	325	4,776	17,002	3.56
Fayette	127	1,611	7,151	4.44
Fentress	10	79	442	5.59

TABLE 24 - Continued

PRACTICE NO. D-1

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
Franklin	214	3,369	16,148	4.79
Gibson	989	7,522	31,994	4.25
Giles	143	2,112	9,077	4.30
Greene	64	505	2,756	5.46
Grundy	49	505	2,618	5.18
Hamilton	42	747	4,734	6.34
Hancock	296	603	3,409	5.65
Hardeman	195	3,265	14,730	4.51
Hardin	186	2,440	11,145	4.57
Hawkins	31	240	1,302	5.42
Haywood	135	1,506	5,252	3.49
Henderson	310	3,841	13,283	3.46
Henry	86	1,120	6,001	5.36
Hickman	72	1,142	6,384	5.59
Houston	28	269	1,438	5.35
Humphreys	54	934	4,330	4.64
Jackson	358	796	3,275	4.11
Jefferson	14	99	559	5.65
Johnson	239	841	4,752	5.65
Knox	25	349	2,078	5.95
Lake	2	130	400	3.08
Lauderdale	302	5,627	19,988	3.55
Lawrence	265	2,409	11,614	4.82
Lewis	46	441	2,300	5.22
Lincoln	220	2,623	11,758	4.48
Loudon	2	23	83	3.61
McMinn	53	664	3,716	5.60
McNairy	346	4,536	23,011	5.07
Macon	77	423	2,203	5.21
Madison	365	5,890	23,620	4.01
Marion	50	1,127	6,439	5.71
Marshall	107	1,556	8,390	5.39
Mauzy	172	3,992	24,914	6.24
Meigs	20	145	818	5.64
Monroe	18	218	1,348	6.18
Montgomery	44	278	1,392	5.01
Moore	22	207	1,114	5.38
Obion	195	2,913	13,723	4.71
Overton	47	393	2,124	5.40
Perry	46	857	4,259	4.97
Pickett	187	228	1,213	5.32
Polk	13	250	1,423	5.69
Putnam	62	309	1,695	5.49
Rhea	35	456	2,406	5.28
Roane	79	221	1,075	4.86

TABLE 24 - Continued

PRACTICE NO. D-1

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
Robertson	76	746	3,968	5.32
Rutherford	111	1,993	11,688	5.86
Scott	28	184	706	3.84
Sequatchie	31	823	4,362	5.30
Sevier	94	241	1,232	5.11
Shelby	179	3,494	15,141	4.33
Smith	89	680	3,702	5.44
Stewart	33	162	839	5.18
Sullivan	18	139	806	5.80
Sumner	85	786	3,503	4.46
Tipton	150	2,171	9,636	4.44
Trousdale	269	1,292	5,797	4.49
Unicoi	218	444	2,475	5.57
Union	37	70	284	4.06
Van Buren	5	54	298	5.52
Warren	72	918	5,069	5.52
Washington	93	687	3,741	5.45
Wayne	109	1,325	5,691	4.29
Weakley	308	3,462	14,214	4.11
White	42	574	3,214	5.60
Williamson	142	2,220	13,003	5.86
Wilson	32	487	2,661	5.46

TABLE 25

COVER FOR SUMMER PROTECTION FROM EROSION
1965

PRACTICE NO. D-2

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	6,890	75,553	355,553	4.71
Bedford	17	344	1,033	3.00
Benton	59	706	3,224	4.57
Bledsoe	1	6	22	3.67
Bradley	9	174	640	3.68
Cannon	15	233	732	3.14
Carroll	294	2,502	12,511	5.00
Chester	27	402	2,402	5.98
Coffee	100	1,500	4,766	3.18
Crockett	503	3,700	19,240	5.20
Davidson	8	91	307	3.37

TABLE 25 - Continued

PRACTICE NO. D-2

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
Decatur	44	846	4,145	4.90
DeKalb	28	427	1,281	3.00
Dyer	142	1,531	8,489	5.54
Fayette	310	4,788	26,954	5.63
Gibson	1,680	9,961	58,056	5.83
Giles	143	2,041	7,069	3.46
Grundy	6	76	237	3.12
Hardeman	286	5,168	26,413	5.11
Hardin	25	438	1,633	3.73
Haywood	525	6,087	30,300	4.98
Henderson	349	3,718	14,128	3.80
Henry	125	1,643	8,215	5.00
Hickman	9	251	1,006	4.01
Humphreys	15	191	672	3.52
Jackson	4	50	175	3.50
Lauderdale	91	1,333	7,066	5.30
Lawrence	446	3,317	16,656	5.02
Lewis	1	8	32	4.00
Lincoln	3	43	138	3.21
Loudon	11	107	382	3.57
McNairy	40	433	2,088	4.82
Macon	29	286	1,317	4.60
Marion	1	2	10	5.00
Marshall	14	254	814	3.20
Maury	202	3,760	11,356	3.02
Montgomery	21	419	1,188	2.84
Obion	95	1,306	6,881	5.27
Perry	11	110	386	3.51
Pickett	3	23	69	3.00
Rhea	11	189	661	3.50
Robertson	155	3,374	10,350	3.07
Rutherford	9	128	322	2.52
Shelby	171	3,002	18,505	6.16
Smith	10	180	631	3.51
Sumner	139	1,568	5,958	3.80
Warren	18	386	1,042	2.70
Wayne	25	299	1,284	4.29
Weakley	628	7,427	32,660	4.40
White	7	153	321	2.10
Williamson	12	261	784	3.00
Wilson	13	311	1,002	3.22

TABLE 26

PERMANENT COVER, TREES OR SHRUBS FOR
WILDLIFE - 1965

PRACTICE NO. G-1

COUNTY	NO. OF APPROVALS	TOTAL ACRES	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	36	359	1,716	4.78
Bradley	1	1	8	8.00
Cheatham	1	3	38	12.67
Dickson	2	13	165	12.69
Franklin	25	300	990	3.30
Hardin	2	28	284	10.14
Madison	1	2	17	8.50
Perry	1	6	102	17.00
Robertson	2	5	98	19.60
Scott	1	1	14	14.00

TABLE 27

PONDS FOR WILDLIFE - 1965

PRACTICE NO. G-3

COUNTY	NO. OF APPROVALS	TOTAL NUMBER	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER UNIT
STATE TOTAL	20	19	2,499	131.53
Cheatham	1	1	182	182.00
Hancock	1	1	195	195.00
Hardin	1	1	403	403.00
Hickman	4	4	434	108.50
Morgan	7	6	622	103.67
Scott	5	5	588	117.60
Smith	1	1	75	75.00

TABLE 28

SUMMARY OF AGRICULTURAL CONSERVATION PROGRAM
PRACTICES PERFORMED DURING FISCAL YEAR 1966

PRACTICE AND REPORTING UNIT	NUMBER COUNTIES	NO. FARMS CARRYING OUT PRACTICE	EXTENT UNITS EACH PRACTICE	EXTENT NET DOLLARS EACH PRACTICE
STATE TOTAL	95	71,232	XXXX	4,886,936
A-2 Acres	90	28,004	348,701	2,129,104
A-3 Acres	85	11,505	114,573	784,689
A-5 Acres	7	9	199	597
A-6 Acres	1	2	127	381
A-7 Acres	89	2,466	11,036	151,680
B-1 Acres	61	6,029	71,020	465,857
B-3 Acres	5	208	1,428	12,015
B-5 Number	3	24	24	2,798
B-6 Number	4	7	7	376
B-7 Number	93	2,560	2,563	236,242
B-8 Number	44	233	233	13,782
B-10 Acres	39	146	1,244	12,127
C-1 Acres	63	515	506	49,520
C-2 Acres	9	151	122	5,047
C-4 Acres	6	16	92	517
C-5 Acres	38	232	2,097	15,269
C-6 Number	6	12	12	1,962
C-8 Number	26	243	243	28,762
C-9 Acres	50	337	9,680	38,938
C-10 Acres	20	127	358	10,742
C-11 Acres	2	6	121	1,569
D-1 Acres	92	11,454	122,262	565,194
D-2 Acres	51	6,890	75,553	355,553
G-1 Acres	9	36	359	1,716
G-3 Number	7	20	19	2,499

WATERSHED PROGRAMS

The ACP National Bulletin provides that when ASC State Committees distribute among the counties the funds available for conservation practice cost-sharing, they "will give particular consideration to the furtherance of watershed conservation programs sponsored by local people and organizations.

Since the establishment of the first authorized watershed project in Tennessee, it has been the policy of the State Committee to assist in watershed program development by providing ACP cost-sharing on conservation practices needed in the watersheds to the extent of available funds.

Assistance has been provided by county ASC committees out of their regular allocations of program funds and by the State Committee setting aside a special reserve to be allocated to selected counties with active watershed programs.

The amount of ACP cost-sharing for practices carried out in Public Law 566 watersheds is shown in the following tables.

Since the ACP cost-share on approved practices is about half of the cost, each dollar figure should be doubled to determine the approximate farmer ACP investment. Cost-sharing on watershed farms as shown by the tables that follow includes all cost-shares earned under the ACP by watershed farmers during the 1966 Fiscal Year, including any special allocations.

TABLE 29

SUMMARY OF ACP DATA IN PUBLIC LAW 566
WATERSHEDS - 1966 FISCAL YEAR

TYPE AND NAME OF WATERSHED	COUNTY	NO. FARMS RECEIVING ACP ASSISTANCE	AMOUNT OF ACP ASSISTANCE (DOLLARS)
<u>PUBLIC LAW 566</u> (Operations)			
Bear Creek	Fayette	23	2,524
	Hardeman	15	2,971
	Haywood	19	933
Cane Creek	Lauderdale	209	18,015
Cub Creek	Hardeman	25	2,193
Cypress Creek	Weakley	118	6,250
East Fork, Clark's River	Henry	60	7,821
Hardin Creek	Hardin	15	2,000
	Wayne	31	5,306
Houser Creek	Obion	53	12,007
Indian Creek	Fayette	1	128
	Hardeman	24	3,165
Jennings Creek	Clay	13	715
	Jackson	99	6,203
	Macon	6	561
Johnson Creek	Madison	10	800
Lick Creek	Greene	210	17,162
	Washington	15	1,661
Line Creek	Clay	85	7,891
	Macon	10	826
Martin Creek	Carroll	30	1,749
	Henry	2	430
Meridian Creek	Madison	6	450
Middle Fork, Obion River	Henry	99	11,153
	Weakley	121	6,738
Mill Creek	Clay	12	1,108
	Overton	13	1,057
Muddy Creek	Hardeman	32	2,750
Mulberry Creek	Lincoln	30	3,031
	Moore	74	12,353
Pine Creek	Scott	35	2,588
Porters Creek	Hardeman	61	6,048
Proctor Creek	Clay	30	2,026
Reelfoot-Indian Creek	Obion	138	20,582
Roark's Cove	Franklin	34	4,146
Shady Valley	Johnson	26	1,912
Thompson Creek	Henry	6	1,002
	Weakley	62	3,462

TABLE 29 Continued

TYPE AND NAME OF WATERSHED	COUNTY	NO. FARMS RECEIVING ACP ASSISTANCE	AMOUNT OF ACP ASSISTANCE (DOLLARS)
Tuscumbia River	McNairy	0	0
Weatherford, Bear Creek	Wayne	39	4,092
Wilson County, Spring Creek	Wilson	72	6,761
	TOTAL	1,963	192,570
<u>PUBLIC LAW 566</u> (Planning)			
Boiling Fork Creek	Franklin	135	16,635
Crow Creek	Franklin	6	789
	Marion	0	0
Horse Creek	Greene	0	0
	Hawkins	1	48
	Sullivan	21	1,375
	Washington	17	2,234
Hurricane Creek	Dickson	2	285
	Humphreys	56	8,184
Lewis-Hunsacker Creek	Dyer	65	6,630
Mar-Lin Cane Creek	Lincoln	38	4,740
	Marshall	21	2,438
Mathis Creek	Tipton	53	7,034
McNairy-Cypress Creek	McNairy	20	1,822
Mud Creek	Obion	15	3,628
	Weakley	103	5,462
South Harpeth River	Cheatham	22	62
	Davidson	2	734
	Williamson	39	4,390
Spring Creek	Carroll	5	332
	Henry	28	3,251
	Weakley	112	5,895
Tipton County Indian Creek	Tipton	182	33,638
	TOTAL	943	109,606

APPALACHIAN LAND STABILIZATION AND CONSERVATION PROGRAM

The Appalachian Land Stabilization and Conservation Program was authorized under Section 203 of the Appalachian Regional Development Act of 1965. This program is designed to promote the conservation and development of soil, water, woodland, wildlife and recreation resources, and to improve the living standards and economic status of eligible farmers.

For the first year of operation the program was confined in Tennessee to 14 counties. This includes the 11 counties in the Upper Cumberland Region (Macon, Clay, Pickett, Smith, Jackson, Overton, Fentress, Putnam, DeKalb, White, and Cumberland) plus Scott, Claiborne and Hancock.

The program provides for long-term conservation cost-sharing contracts with eligible farmers. The contract periods range from 3 to 10 years. The cost-share rates are established at not more than 80 percent of the performance cost. Cost-sharing is not authorized in excess of \$50 per acre and is limited to a maximum of 50 acres per farm.

Cost-sharing for the practices or components thereof is conditioned upon the establishment, maintenance, and performance of the practices for the contract period.

Data for contracts approved under this program are shown in the table below:

County	Number of Contracts Approved	Designated Acreage on Contracts	Value of Cost- Shares Approved
STATE TOTAL	1,405	21,802	\$876,438.00
Claiborne	77	2,343	104,476.00
Clay	77	898	39,598.00
Cumberland	89	927	42,297.00
DeKalb	56	1,411	57,585.00
Fentress	56	818	36,099.00
Hancock	103	1,655	67,772.00
Jackson	148	1,920	67,215.00
Macon	96	2,149	94,881.00
Overton	152	1,593	69,162.00
Pickett	74	588	22,506.00
Putnam	265	2,575	85,395.00
Scott	38	902	39,433.00
Smith	84	2,254	87,739.00
White	90	1,769	62,280.00

CROPLAND ADJUSTMENT PROGRAM

The Cropland Adjustment Program authorized under the Food and Agriculture Act of 1965 provides for carrying out a program during each of the calendar years 1966, 1967, 1968 and 1969. This program provides for agreements with farmers for periods of not less than 5 nor more than 10 years for conversion of cropland to conserving uses. Emphasis is on shifting this land into public benefit uses which also conserve soil and water to meet future needs.

For wheat, corn, grain sorghum or barley the annual adjustment payment per acre is 40 percent of the county price support loan rate times the farm yield for the crop. Payments on cotton, peanuts, rice and tobacco is the farm projected yield times 6 cents per pound for cotton, 3½ cents per pound for peanuts, \$1.00 per cwt. for rice, 12 cents per pound for burley tobacco, 8 cents per pound for fire-cured tobacco and 7 cents per pound for dark air-cured tobacco. The rates for other cropland acreages is \$4.50 per acre in all counties except Carter, Johnson, Lake and Washington which is \$5.00 per acre.

Cost-sharing for the establishment of conservation practices on the diverted acreage is authorized, not to exceed comparable ACP rates. In addition to conservation practices, wildlife plantings, and vegetative cover assistance is authorized for preserving open space and natural beauty. The harvesting of crops (including hay) and grazing is not allowed on the diverted acreage, except when authorized by the Secretary due to natural disaster.

The 1966 Cropland Adjustment Program was open to all farmers in the 95 Tennessee counties. There were 2,440 farmers in 84 counties that executed agreements covering a little over 50,000 acres for which adjustment payments for the agreement period will be about one and one-half million dollars. Cost-share payments for establishing the diverted acreage to conserving uses will amount to about \$166,000.

CROPLAND CONVERSION PROGRAM

The 1963 Cropland Conversion Program was authorized under the Food and Agriculture Act of 1962. This program provided for long-term agreements with farmers to divert land used for row crops and small grains to conservation and recreation uses. Pilot operation of the program was authorized in 13 states which did not include Tennessee. However, all states were given the opportunity to recommend one or more pilot projects for recreation only. Under this provision, Tennessee has 9 projects in 8 counties (Cheatham, Coffee, Haywood, Hickman, Houston, Humphreys, Maury and Sumner). These projects include fishing and hunting enterprises, golf courses, and hiking, camping, and picnic areas. Contracts under these projects range from 5 to 10 years.

The 1964-65 Cropland Conversion Program was authorized on a test basis in 101 counties in 36 states. In Tennessee the 1964-65 Cropland Conversion Program is in operation in 4 counties (Carroll, Gibson, Rutherford, and Smith). Like the 1963 Cropland Conversion Program, this program is designed to improve family farm income by helping farmers convert land from the production of row crops and small grains to some other long-range income producing use --such as forests, grass, water storage, wildlife habitat, or recreational facilities. The program was open to all farmers in the four test counties.

Farmers participating in this program receive payments for land use adjustment, cost-sharing payments for installation of needed conservation practices and technical assistance for converting part or all of their eligible acreage. Contracts under this program are for 5 years. There were 231 farmers in the 4 counties that executed agreements to participate in this program. More than 7,000 acres of land formerly devoted to row crops and small grains was converted to the production of permanent grass cover under this program.

The 1966 Cropland Conversion Program was also operated on a pilot test basis. The general purposes and objectives of this program are to improve family farm income by promoting better economic use and conservation of farmland through agreements with farmers to convert land regularly used for row crops and small grain to other uses needed to conserve and develop soil, water, forest, wildlife and recreation resources. The program in Tennessee was limited to pilot projects in three counties, namely Bedford, Coffee and Warren. The program was open to all farmers in these three pilot counties.

Program requirements were the same as for the Cropland Adjustment Program except that grazing was permitted on the designated CCP acreage. Reduction in payment rates were made to offset the value of the grazing. Due to the low land use adjustment rates and the restrictions on the use of the converted acreage there were relatively few farmers who became interested in the program. Consequently there were only 15 farmers that executed agreements to participate in the program which covered a little more than 800 acres of land.

SPECIAL ACP PROJECTS

In addition to the special emphasis on "new farm" participation which is applicable in all Tennessee counties particular attention is being given to special projects in 55 counties.

Farm Management Classes Under the Manpower Development and Training Act.

This project is applicable in Carroll and Gibson counties and provides cost-sharing assistance to farmers who are enrolled in the farm management classes. Cost-sharing is authorized for conservation practices at the regular county rates. Farmers attending the classes are among the lower income group who need financial assistance and technical guidance to practice needed conservation farming. Such enrollment is the first opportunity many of these farmers have had to improve their land and economic conditions.

Promotion of Tree Planting and/or Forestry Improvement.

The project is to promote tree planting and forestry improvement measures and is applicable in the following counties:

Benton	Cumberland	Knox	Sevier
Bledsoe	Davidson	Morgan	Van Buren
Carroll	Dickson	Overton	Warren
Cheatham	Hickman	Rhea	Washington
Clay	Johnson	Robertson	White
		Scott	Williamson

A considerable acreage needs to be planted to trees in these counties and in some instances woodland improvement measures also are needed. Such plantings and improvement measures will provide needed protection of soil and will help conserve water, increase farmers income, encourage wood industry to establish plants in the area, provide additional employment, and improve economic conditions in the area. Beautification and recreational benefits will also be obtained.

Improvement of Low Income Farms.

This project consists of the use of certain designated conservation measures and increased rates of cost-sharing for low income farms, generally those with less than \$3,000 gross annual income. The project is applicable in Blount, Bradley, Grundy, Hamilton, Loudon, McMinn, Macon, Meigs, Monroe, Sequatchie and Sevier counties. The purpose of the project is to assist those low income farmers to improve their farming operations and at the same time to establish urgently needed conservation measures on their land.

Beautification.

This project consists of placing emphasis on certain beautification practices through ACP cost-sharing and is applicable in Bledsoe, Clay, Cumberland, Davidson, DeKalb, Henderson, Henry, Jackson, Obion, Pickett, Putnam and Warren counties. The purpose of the project is to enhance the appearance of the country-side and at the same time to correct erosion problems on severely eroded or gullied areas within view of well-traveled roads.

Liming for Pasture Improvement.

This project consists of the accelerated use of practice A-4 on lands suitable for producing pasture and hay and is applicable in Hawkins, Jefferson and Washington counties. There is a great need from a conservation standpoint to improve the vegetative cover, to conserve soil and water, to provide better hay and pasture, and to increase the total income of the farmers in the area.

Restoring Abandoned Cropland to Vegetative Cover.

The project consists of the use of certain conservation practices needed on abandoned cropland and is applicable in Franklin, Marion and Montgomery counties. The purpose of the project is to restore cropland which was abandoned due to erosion. In addition to controlling erosion on the land, the vegetative cover established will provide additional grazing land, thereby improving the economy of the area.

Pasture Improvement.

This project consists of the use of specific designated practices to encourage the establishment and improvement of pasture lands and is applicable in the following counties:

Carter	Greene	Sullivan
Cocke	Hamblen	Trousdale
Coffee	Houston	Unicoi

There is a great need for establishing and improving vegetative cover to conserve soil and water, provide better hay and pasture for livestock, and improve the economic conditions of the farmers and the communities. The project emphasizes the production of good forage and the development of a related livestock industry which will provide increased economic returns to the farmers and the community.

Community Watershed Treatment.

This project which is applicable in Dyer County consists of the establishment of permanent vegetation on gullied areas as protection against erosion in the Lewis-Hunsacker Watershed Area. The purpose of the project is to improve the economic status of individual farmers as well as that of the community and county.

Acceleration of Conservation Practices in Watershed Areas.

This project consists of regular and increased rates of cost-sharing for certain specified practices to be performed on farms in specified watershed areas in Carroll, Franklin and Robertson counties. The purpose of the project is to speed up the installation of conservation measures to control erosion and reduce flooding, to protect upland, bottomland, streambanks and channels and to prevent siltation in the areas.

PART II

SOIL BANK PROGRAMS

During the latter part of May 1956, the 84th Congress passed Public Law 540, known as the Soil Bank Act. The Act was designed primarily to assist in reducing agricultural surpluses and to conserve national resources of soil, water, timber and wildlife.

The Soil Bank Act provided for two programs, each distinct and separate. The Acreage Reserve Program was a short-term program and was not authorized by Congress to continue to operate after 1958.

The other program was the Conservation Reserve Program. Congress authorized the Secretary of Agriculture to enter into contracts with farmers in the years 1956 through 1960. No contracts have been entered into under the Conservation Reserve Program since 1960, however, contracts entered into during the years 1956 through 1960 remain in effect for the duration of the original contract period. In 1965 there is still in effect 3,146 contracts covering 229,372 acres of land on farms that were entered into the program in the years 1956 through 1960.

SOIL BANK PROGRAMS

CONSERVATION RESERVE PROGRAM - 1965

The Conservation Reserve of the Soil Bank provided for the withdrawal of cropland from production not now needed and the conserving of soil, water, timber and wildlife. Through the program, farmers were given financial assistance to help establish conservation practices on land which would otherwise be producing unneeded crops. In addition to practice payments, farmers earn annual payments to offset the income they could be receiving from crops if they had not entered into the program.

Participation in the Conservation Reserve was voluntary. Farmers who entered into contracts agreed to remove land from the production of crops and devote it to Conservation uses.

Under the Conservation Reserve Program a producer could sign a three, five or ten year contract during the years 1956, 1957, 1958, 1959 and 1960. If land placed in the conservation reserve during these years had an acceptable cover at the time of entry into the program it could be signed up for a three year period. However, if Government assistance was given the producer in establishing a satisfactory cover the minimum number of years for which he could place the land in the reserve was five. If the producer desired to plant trees it was necessary for him to sign a ten year contract. He could also use certain grass and/or legume for ten year contracts.

A summary of current contracts entered into during the years 1956, 1957, 1958, 1959 and 1960 is shown in the table on the following pages.

Conservation practices carried out on the Reserve include three groups:

Land Cover - Practices designated to establish a protective cover of grasses and legumes or trees.

Water Conservation - Practices to conserve water for better management of grazing land not in the Conservation Reserve or for irrigation of land in the Reserve.

Wildlife Conservation - Practices designed especially for wildlife protection, including: cover and food plots, fish ponds, and water impounding to improve habitat for waterfowl, fur animals and other wildlife.

CONSERVATION RESERVE PROGRAM

Status of conservation reserve contracts in Tennessee as of January 1, 1965

Number of 1956-60 Contracts still in effect -----	3,146
Number of Whole Farm 1956-60 Contracts still in effect-----	2,525
Number of Part Farm 1956-60 Contracts still in effect-----	621

Number of Acres on Whole Farm Contracts-----	202,495
Number of Acres on Part Farm Contracts -----	26,877
Number of Acres Under ALL Contracts -----	229,372

Estimated Number of Acres of Cover Maintained on Existing Contracts	
Established at no Expense to CRP -----	60,905
Established with Cost-sharing -----	168,467
Practice A-2 (Grass) -----	132,704
Practice A-7 (Trees) -----	34,898
Practice B-7 and C-14 (Ponds) -----	222
Practice G-1 (Wildlife) -----	294
Practice G-2 (Water and Marsh) -----	349

Estimated Ponds and Structures on Existing Contracts	
Practice B-7 and C-14 (Ponds) -----	157
Practice G-1 and G-2 (Structures) -----	7

Total 1965 Annual Payment -----	\$3,462,751
---------------------------------	-------------

Estimated Acreages and Annual Payments for Contracts Expiring in:

<u>Year</u>	<u>Acres</u>	<u>Payment</u>	<u>Year</u>	<u>Acres</u>	<u>Payment</u>
1965	5,509	91,531	1967	21,512	209,767
1966	13,229	127,231	1968	116,988	1,907,721
			1969	72,134	1,126,501

Estimated Acres and Rental Payments per year for acres remaining under contract:

<u>Year</u>	<u>Acres</u>	<u>Payment</u>	<u>Year</u>	<u>Acres</u>	<u>Payment</u>
1966	223,863	3,371,220	1968	189,122	3,034,222
1967	210,634	3,243,989	1969	72,134	1,126,501

1956-1957-1958-1959-1960 CONSERVATION RESERVE CUMULATIVE REPORT
FOR CONTRACTS IN EFFECT DURING 1965

COUNTY	NUMBER OF CONTRACTS	ACRES UNDER CONTRACT	ANNUAL PAYMENT
STATE TOTAL	3,146	229,372	3,462,751
Anderson	1	51	747
Bedford	45	4,809	73,815
Benton	43	1,867	23,411
Bledsoe	30	3,288	56,402
Blount	6	186	3,336
Bradley	61	3,107	42,488
Campbell	1	3	10
Cannon	3	245	3,453
Carroll	72	6,017	94,164
Carter	4	160	3,223
Cheatham	5	589	8,409
Chester	27	1,276	15,975
Claiborne	2	11	95
Clay	13	279	3,126
Cocke	1	21	214
Coffee	32	2,715	46,133
Crockett	53	3,518	70,847
Cumberland	21	908	13,233
Decatur	36	3,465	51,616
DeKalb	32	2,418	26,363
Dickson	9	848	11,072
Dyer	35	4,971	84,886
Fayette	14	1,267	15,930
Fentress	4	170	3,012
Franklin	14	1,041	19,311
Gibson	81	6,817	128,415
Giles	280	21,124	312,827
Grainger	1	77	1,660
Grundy	4	317	5,341
Hamblen	2	59	1,325
Hamilton	37	1,323	17,781
Hardeman	45	4,036	53,774
Hardin	128	8,432	101,250
Haywood	91	8,634	152,417
Henderson	23	1,174	13,620
Henry	109	8,302	124,611
Hickman	26	1,373	19,078
Houston	4	251	3,660
Humphreys	13	1,259	16,664
Jackson	22	773	8,349

CR CUMULATIVE REPORT - Continued

COUNTY	NUMBER OF CONTRACTS	ACRES UNDER CONTRACTS	ANNUAL PAYMENT
Jefferson	3	373	6,593
Knox	4	430	6,067
Lake	1	140	1,608
Lauderdale	14	2,230	46,864
Lawrence	260	17,763	231,144
Lewis	10	456	5,795
Lincoln	69	6,606	107,747
Loudon	32	3,525	48,080
McMinn	151	7,782	105,132
McNairy	99	4,584	58,883
Macon	3	101	912
Madison	4	369	5,492
Marion	18	1,458	24,936
Marshall	22	1,829	28,111
Maurry	17	2,163	30,211
Meigs	73	3,821	55,645
Monroe	42	2,508	41,304
Montgomery	30	3,540	59,847
Moore	6	481	8,441
Morgan	10	213	3,239
Obion	102	10,408	195,365
Overton	58	3,266	43,906
Perry	9	828	9,360
Pickett	11	602	11,218
Polk	38	1,285	16,216
Putnam	32	1,383	17,922
Rhea	52	4,191	65,124
Roane	17	1,220	14,811
Robertson	27	3,670	69,365
Rutherford	28	3,052	50,677
Scott	14	524	7,978
Sequatchie	4	161	2,117
Sevier	7	493	7,827
Shelby	9	991	16,355
Smith	1	7	70
Stewart	1	79	824
Sullivan	3	219	4,365
Sumner	19	1,009	17,480
Tipton	5	400	7,738
Union	1	49	988
Van Buren	4	81	1,179
Warren	53	4,992	68,862
Washington	1	21	210
Wayne	93	5,644	66,365
Weakley	222	14,825	222,074
White	17	1,402	22,586
Williamson	7	301	4,249
Wilson	13	716	9,426

PRODUCTION ADJUSTMENT PROGRAMS

MARKETING QUOTA AND ACREAGE ALLOTMENTS

Marketing Quota and Acreage Allotments are used as a means of adjusting production of an Agricultural Commodity when the needed supply level specified in the Agricultural Adjustment Act of 1938, as amended, is exceeded, or when the supply of the commodity becomes excessive in relation to consumption and desirable stocks. Marketing Quotas are proclaimed by the Secretary of Agriculture when the supply of the commodity exceeds a level specified by law but becomes effective only if approved by a two-thirds majority of growers of the commodity. Under Marketing Quotas, exceeding the allotment involves loss of price support for the commodity as well as a marketing penalty on the excess marketing.

For 1965 Marketing Quotas were in effect on Burley, Fire-Cured and Dark Air-Cured tobaccos, Peanuts and Cotton.

TOBACCO

Marketing Quotas for Burley tobacco for the 1965, 1966 and 1967 crops were approved by growers who voted 97.77% in favor of quotas on February 25, 1965.

Growers of Fire-Cured and Dark Air-Cured tobacco voted in favor of quotas for 1964, 1965 and 1966 on February 28, 1964 by 91% and 95% respectively.

The following statistical tables supply allotment acreage and production data by counties and also State data for a fifteen year period for Burley and ten year period for Fire-Cured and Dark Air-Cured.

TABLE 1

TENNESSEE BURLEY TOBACCO STATISTICS

Crop Year	No. of Allotments	Allotment Factor	Average Size Allotment	Total Allotted Acreage	Total Harvested Acreage	Total Production	Yield Per Acre	Average Price Per Acre	Average Price Per Cwt.	Gross Price
1940	70,500	1.00	.88	62,200	58,000	61,500,000	1060	\$197.22	\$18.60	\$11,439,000
1941	68,800	1.00	.89	63,700	54,000	52,900,000	980	296.14	30.70	15,991,630
1942	72,400	1.00	.88	63,800	56,000	56,000,000	1000	413.00	41.30	23,128,000
1943	73,500	1.155	1.14	83,400	63,000	66,800,000	1060	498.35	47.00	31,396,000
1944	71,900	1.20	1.48	106,200	80,000	98,000,000	1225	535.32	43.70	42,826,000
1945	77,800	1.00	1.45	112,500	89,000	111,200,000	1250	492.28	39.40	43,812,800
1946	79,600	.90	1.28	102,062	75,309	112,900,000	1360	594.12	39.63	44,742,270
1947	80,700	.805	1.11	89,984	68,192	95,600,000	1310	663.81	47.35	45,266,600
1948	83,061	.9786	1.08	89,369	68,518	109,045,716	1591	757.23	47.58	51,383,951
1949	85,188	1.0094	1.05	90,413	77,719	94,628,372	1214	539.14	44.28	41,901,443
1950	88,884	.8529	.95	84,062	72,082	101,071,000	1402	691.97	49.35	49,878,538
1951	89,693	1.112	1.04	94,302	79,502	111,403,000	1401	748.55	53.42	59,511,482
1952	92,208	.9991	1.02	94,820	82,511	121,655,000	1474	727.77	49.36	60,048,908
1953	94,031	.8993	.92	87,017	73,799	100,069,337	1356	710.26	52.38	52,416,318
1954	95,407	.9165	.84	80,354	74,633	116,234,152	1557	711.98	49.22	57,210,449
1955	92,772	.75	.66	63,601	57,326	93,799,388	1636	933.80	57.07	53,531,310
1956	92,112	1.00	.69	63,274	57,006	98,809,914	1733	1078.30	62.21	61,469,647
1957	92,166	.9999	.69	63,241	57,244	95,060,569	1661	978.11	58.90	55,990,675
1958	92,410	1.00	.69	63,314	56,168	97,261,692	1732	1137.68	65.70	63,900,931
1959	93,231	1.00	.68	63,365	58,616	101,806,480	1737	1012.58	58.30	59,353,177
1960	93,733	1.00	.68	63,410	56,253	91,618,986	1629	1060.62	55.10	59,643,959
1961	94,030	1.06	.72	67,374	62,460	116,741,145	1829	1242.92	66.50	77,632,861
1962	93,598	1.06	.76	71,503	66,545	120,115,891	1810	1087.71	60.26	72,381,835
1963	93,150	1.00	.77	71,561	66,136	128,663,194	1945	1152.28	59.23	76,207,209
1964	93,081	.90	.70	65,063	59,757	120,608,161	2018	1318.71	61.13	78,802,432
1965	92,344	.90	.64	59,528	54,620	109,168,857	2002	1377.50	68.92	75,239,176

TABLE 2 TENNESSEE FIRE-CURED TOBACCO STATISTICS

YEAR	NO. OF ALLOTMENTS	ACREAGE ALLOTTED	ACREAGE HARVESTED	TOTAL PRODUCTION	AVERAGE YIELD	AVERAGE PRICE
1956	8,539	21,349	19,731	32,598,925	1,652	36.31
1957	8,578	19,221	16,408	26,006,668	1,585	35.39
1958	8,686	17,278	13,499	21,212,365	1,571	39.20
1959	8,761	17,295	14,967	24,935,939	1,666	39.90
1960	8,779	17,311	14,024	20,743,938	1,479	43.80
1961	8,800	17,327	15,193	25,126,023	1,654	40.20
1962	8,822	17,425	15,311	24,954,260	1,635	40.11
1963	8,754	17,370	14,896	27,544,956	1,849	36.90
1964	8,795	15,617	13,285	25,466,463	1,917	43.00
1965	8,654	14,033	12,396	19,441,554	1,568	45.60

TABLE 3 TENNESSEE DARK AIR-CURED TOBACCO STATISTICS

YEAR	NO. OF ALLOTMENTS	ACREAGE ALLOTTED	ACREAGE HARVESTED	TOTAL PRODUCTION	AVERAGE YIELD	AVERAGE PRICE
1956	4,743	2,980	2,689	4,185,806	1,557	36.53
1957	4,748	2,518	2,277	3,203,137	1,407	37.50
1958	4,783	2,264	1,972	2,851,677	1,446	39.40
1959	4,803	2,265	2,001	3,339,516	1,669	34.90
1960	4,810	2,267	1,944	2,836,218	1,459	39.00
1961	4,807	2,268	1,994	3,180,266	1,595	38.90
1962	4,805	2,279	2,029	3,360,984	1,656	37.80
1963	4,785	2,273	2,021	3,723,569	1,842	33.30
1964	4,818	2,041	1,798	3,472,718	1,932	38.10
1965	4,702	1,833	1,649	2,666,018	1,617	38.80

TABLE 4 1965 BURLEY TOBACCO ALLOTMENT, ACREAGE AND PRODUCTION

COUNTY	NUMBER OF ALLOTMENTS	AMT. OF ACREAGE ALLOTMENT	HARVESTED ACRES	TOTAL PRODUCTION (LBS.)	AVERAGE YIELD (LBS.)
STATE TOTAL	92,344	59,528.18	54,519.33	109,168,857	2,002
Anderson	673	291.36	239.06	465,928	1,949
Bedford	717	319.90	246.48	377,290	1,531
Benton	2	0.75	0.14	100	714
Bledsoe	26	9.48	3.70	5,854	1,582
Blount	1,647	813.10	640.33	1,119,642	1,749
Bradley	536	253.32	115.49	190,616	1,650
Campbell	912	452.99	424.97	980,874	2,308
Cannon	719	351.50	256.27	372,489	1,453
Carroll	1	0.34	0	0	0
Carter	2,085	906.28	853.43	1,918,384	2,248
Cheatham	379	143.93	131.82	249,350	1,892
Claiborne	3,228	2,235.28	2,191.38	5,478,705	2,500
Clay	1,065	634.69	616.49	1,321,451	2,143
Cocke	2,271	1,737.42	1,645.86	3,496,446	2,124
Coffee	117	51.04	26.91	47,344	1,759
Cumberland	636	224.14	176.51	357,916	2,028
Davidson	352	191.65	125.09	203,254	1,625
Decatur	1	0.50	0.48	388	808
DeKalb	1,744	1,014.32	895.58	1,490,903	1,665
Dickson	341	121.74	104.33	171,540	1,644
Dyer	1	0.60	0	0	0
Fentress	536	144.58	130.33	286,752	2,200
Franklin	470	207.13	177.71	326,778	1,839
Giles	1,042	573.71	479.56	829,382	1,729
Grainger	2,218	1,515.86	1,470.08	3,394,143	2,309
Greene	5,515	4,942.37	4,854.08	10,731,643	2,211
Grundy	28	14.38	10.43	15,432	1,480
Hamblen	1,599	1,105.61	1,045.94	2,445,887	2,338
Hamilton	73	32.26	10.81	15,790	1,461
Hancock	1,599	1,227.82	1,198.73	2,726,400	2,274
Hardin	1	0.55	0	0	0
Hawkins	3,673	2,482.94	2,411.35	5,364,387	2,225
Henry	9	1.63	1.18	2,292	1,942
Hickman	465	241.14	192.22	292,316	1,521
Houston	162	86.74	75.68	116,532	1,540
Humphreys	45	21.30	11.05	17,476	1,582
Jackson	1,783	1,124.66	1,066.73	1,975,096	1,852
Jefferson	2,221	1,420.48	1,333.72	2,954,398	2,215
Johnson	1,975	1,078.62	1,043.73	2,334,284	2,236
Knox	1,811	853.82	701.15	1,413,408	2,016

TABLE 4 - Continued

COUNTY	NUMBER OF ALLOTMENTS	AMT. OF ACREAGE ALLOTMENT	HARVESTED ACRES	TOTAL PRODUCTION (LBS.)	AVERAGE YIELD (LBS.)
Lawrence	661	275.08	216.15	354,157	1,638
Lewis	134	67.05	54.84	88,022	1,605
Lincoln	1,466	846.48	711.46	1,215,559	1,709
Loudon	1,509	871.40	729.15	1,374,782	1,885
McMinn	2,054	1,124.98	863.98	1,438,809	1,665
Macon	2,176	1,886.80	1,847.76	4,056,716	2,195
Marion	54	31.79	15.86	24,602	1,551
Marshall	1,203	673.32	549.70	852,145	1,550
Maury	2,751	2,522.57	2,300.31	3,811,754	1,657
Meigs	605	328.99	255.85	400,326	1,565
Monroe	2,208	1,248.86	1,063.81	1,883,891	1,771
Montgomery	1,646	1,150.70	1,060.82	1,839,303	1,734
Moore	634	406.27	365.90	617,945	1,689
Morgan	166	63.55	52.14	89,454	1,716
Overton	1,071	367.60	335.62	702,985	2,095
Pickett	868	376.56	362.65	784,294	2,163
Polk	92	32.38	15.19	22,874	1,506
Putnam	2,178	1,060.23	961.50	1,751,735	1,822
Rhea	152	68.14	50.86	90,288	1,775
Roane	880	439.80	364.83	592,015	1,623
Robertson	1,969	1,076.45	1,028.80	1,864,110	1,812
Rutherford	438	227.90	170.81	244,833	1,433
Scott	91	21.52	16.85	34,296	2,035
Sevier	2,937	1,638.25	1,413.69	2,731,184	1,932
Smith	1,894	2,035.56	1,973.04	3,870,158	1,962
Stewart	672	365.05	322.32	490,632	1,522
Sullivan	3,018	1,623.43	1,501.23	3,243,942	2,161
Sumner	3,082	2,787.40	2,641.60	4,736,942	1,793
Trousdale	639	1,103.69	1,090.78	2,335,696	2,141
Unicoi	816	474.04	446.57	1,008,049	2,257
Union	1,477	859.53	825.69	1,833,148	2,220
Van Buren	126	56.00	40.55	66,251	1,634
Warren	733	259.76	175.58	289,532	1,649
Washington	3,497	2,302.03	2,209.66	4,978,244	2,253
Weakley	5	1.77	0	0	0
White	1,738	855.41	760.75	1,343,812	1,766
Williamson	1,876	1,891.38	1,740.52	2,831,468	1,627
Wilson	2,150	1,276.53	1,073.71	1,784,034	1,662

TABLE 5
TOTAL BURLEY TOBACCO HARVESTED ACREAGE
1961 -- 1965

COUNTY	1961	1962	1963	1964	1965
STATE TOTAL	62,460.17	66,347.63	66,135.57	59,756.89	54,519.33
Anderson	268.80	299.58	280.08	257.38	239.06
Bedford	285.81	305.34	290.19	260.20	246.48
Benton	0.53	0.56	0.57	0.49	0.14
Bledsoe	6.49	6.81	6.41	5.40	3.70
Blount	787.21	834.37	821.37	683.70	640.33
Bradley	182.40	188.69	195.15	130.15	115.49
Campbell	465.74	505.58	496.43	458.90	424.97
Cannon	320.97	338.13	344.23	297.59	256.27
Carroll	0.28	0.34	0	0	0
Carter	943.89	1,004.72	996.20	914.89	853.43
Cheatham	137.56	147.69	146.35	136.44	131.82
Claiborne	2,467.80	2,627.07	2,631.04	2,405.49	2,191.38
Clay	677.42	720.29	725.45	667.72	616.49
Cocke	1,889.46	2,005.88	1,994.09	1,812.05	1,645.86
Coffee	39.38	41.35	39.23	30.72	26.91
Cumberland	187.53	207.39	197.25	177.74	176.51
Davidson	177.69	180.75	162.68	139.30	125.09
Decatur	0	0	0	0.46	0.48
DeKalb	1,031.02	1,096.89	1,102.65	1,006.53	895.58
Dickson	114.35	120.30	120.59	106.10	104.33
Dyer	0	0.75	0	0	0
Fentress	118.91	131.57	135.34	130.54	130.33
Franklin	195.62	208.14	209.65	187.21	177.71
Giles	542.33	575.66	574.03	511.97	479.56
Grainger	1,661.44	1,772.00	1,777.54	1,610.91	1,470.08
Greene	5,579.79	5,909.02	5,909.76	5,358.39	4,854.08
Grundy	13.95	14.86	14.41	11.07	10.43
Hamblen	1,201.63	1,295.30	1,286.70	1,152.19	1,045.94
Hamilton	17.59	22.60	22.72	10.48	10.81
Hancock	1,360.84	1,447.31	1,461.39	1,321.64	1,198.73
Hardin	0	0.50	0	0.58	0
Hawkins	2,761.14	2,880.72	2,909.24	2,631.24	2,411.35
Henry	0.55	0.97	1.47	1.12	1.18
Hickman	221.93	243.13	240.17	208.82	192.22
Houston	88.86	92.75	87.93	79.78	75.68
Humphreys	18.08	17.72	16.37	14.57	11.05
Jackson	1,199.29	1,268.25	1,267.37	1,161.95	1,066.73
Jefferson	1,500.67	1,605.16	1,608.42	1,466.22	1,333.72
Johnson	1,189.91	1,253.19	1,251.57	1,143.04	1,043.73
Knox	829.88	878.78	847.72	749.23	701.15

TABLE 5 - Continued

COUNTY	1961	1962	1963	1964	1965
Lawrence	223.75	246.66	248.15	229.66	216.15
LeWis	64.97	67.51	66.73	61.86	54.84
Lincoln	831.75	872.78	877.31	767.92	711.46
Loudon	857.29	901.34	885.81	792.76	729.15
McMinn	1,022.69	1,080.39	1,092.19	917.57	863.98
Macon	2,122.31	2,256.81	2,267.39	2,051.52	1,847.76
Marion	22.89	22.28	22.88	16.51	15.86
Marshall	656.00	700.38	691.54	602.55	549.70
Maury	2,687.37	2,839.43	2,872.88	2,547.92	2,300.31
Meigs	301.12	317.02	318.61	279.40	255.85
Monroe	1,253.42	1,316.27	1,319.60	1,173.11	1,063.81
Montgomery	1,167.38	1,242.69	1,217.68	1,123.03	1,060.82
Moore	429.55	437.75	448.27	395.55	365.90
Morgan	57.38	63.08	61.33	55.13	52.14
Overton	326.00	360.20	362.00	342.99	335.62
Pickett	387.11	409.04	410.81	384.80	362.65
Polk	19.88	21.80	22.10	15.79	15.19
Putnam	1,054.93	1,132.71	1,133.46	1,028.67	961.50
Rhea	45.91	52.88	47.55	50.99	50.86
Roane	400.76	432.20	425.56	381.74	364.83
Robertson	1,121.42	1,203.16	1,199.67	1,108.94	1,028.80
Rutherford	215.28	230.65	217.24	193.67	170.81
Scott	16.05	18.08	15.86	15.79	16.85
Sevier	1,643.16	1,758.25	1,743.98	1,535.68	1,413.69
Smith	2,276.90	2,419.97	2,424.97	2,206.00	1,973.04
Stewart	377.02	397.95	369.81	337.57	322.32
Sullivan	1,720.11	1,837.71	1,812.62	1,701.31	1,501.23
Sumner	3,024.87	3,223.99	3,202.12	2,980.03	2,641.60
Trousdale	1,233.57	1,313.93	1,310.66	1,187.54	1,090.78
Unicoi	504.78	537.28	543.06	493.48	446.57
Union	922.61	980.82	990.24	897.25	825.69
Van Buren	47.24	50.41	49.44	42.07	40.55
Warren	206.83	217.79	217.68	191.89	175.58
Washington	2,536.41	2,691.75	2,679.58	2,421.97	2,209.66
Weakley	0.74	0.68	0	0	0
White	848.44	897.75	915.82	825.96	760.75
Williamson	2,047.90	2,169.39	2,165.41	1,940.37	1,740.52
Wilson	1,297.64	1,374.74	1,313.80	1,215.70	1,073.71

TABLE 6 TOTAL BURLEY TOBACCO ACREAGE ALLOTTED TO TENNESSEE FARMS
1961 - 1965

STATE FACTORS	1.0600	1.0600	1.0000	.9000	.9000
COUNTY	1961	1962	1963	1964	1965
STATE TOTAL	67,363.85	71,503.20	71,561.09	65,063.15	59,528.18
Anderson	324.86	344.88	344.28	316.13	291.36
Bedford	353.29	375.24	375.03	347.62	319.90
Benton	0.53	0.56	0.56	0.50	0.75
Bledsoe	9.43	10.02	9.83	9.91	9.48
Blount	907.73	963.64	963.57	882.29	813.10
Bradley	295.11	309.55	305.46	282.60	253.32
Campbell	498.99	531.17	531.84	487.32	452.99
Cannon	389.21	412.98	413.07	379.55	351.50
Carroll	0.64	0.66	0.66	0.66	0.34
Carter	987.88	1,051.44	1,053.15	968.76	906.28
Cheatham	150.57	159.71	161.17	150.81	143.93
Claiborne	2,538.45	2,696.81	2,702.02	2,449.81	2,235.28
Clay	709.32	754.31	756.07	688.76	634.69
Cocke	1,980.61	2,104.10	2,106.71	1,908.65	1,737.42
Coffee	57.75	61.20	60.95	56.56	51.04
Cumberland	228.76	243.95	243.79	232.74	224.14
Davidson	259.85	269.26	246.51	221.29	191.65
Decatur	0	0	0	0.50	0.50
DeKalb	1,141.47	1,211.77	1,213.61	1,103.56	1,014.32
Dickson	127.94	135.93	136.21	127.35	121.74
Dyer	0.71	0.75	0.75	0.67	0.60
Fentress	135.48	146.29	151.14	147.44	144.58
Franklin	224.61	239.58	240.68	222.41	207.13
Giles	634.26	675.79	677.24	620.55	573.71
Grainger	1,729.37	1,836.31	1,840.57	1,665.07	1,515.86
Greene	5,679.57	6,028.63	6,031.10	5,449.58	4,942.37
Grundy	15.56	16.88	16.90	15.60	14.38
Hamblen	1,271.49	1,347.17	1,347.01	1,218.05	1,105.61
Hamilton	38.04	39.88	39.20	36.42	32.26
Hancock	1,408.29	1,495.46	1,495.14	1,350.96	1,227.82
Hardin	1.34	1.38	1.35	1.28	0.55
Hawkins	2,832.77	3,005.42	3,009.28	2,723.95	2,482.94
Henry	1.48	1.69	1.73	2.73	1.63
Hickman	263.02	279.55	280.80	258.11	241.14
Houston	95.33	101.57	101.11	92.74	86.74
Humphreys	22.57	24.20	24.22	22.60	21.30
Jackson	1,268.57	1,347.87	1,348.74	1,224.39	1,124.66
Jefferson	1,614.90	1,713.10	1,716.42	1,556.99	1,420.48
Johnson	1,217.77	1,293.65	1,295.81	1,176.07	1,078.62
Knox	971.19	1,028.39	1,028.10	941.21	853.82

TABLE 6 - Continued

COUNTY	1961	1962	1963	1964	1965
Lake	0.42	0.42	0.42	0.42	0
Lawrence	291.06	309.94	311.16	290.18	275.08
Lewis	74.40	78.69	79.09	72.22	67.05
Lincoln	947.72	1,005.83	1,006.41	917.44	846.48
Loudon	992.25	1,051.65	1,052.79	954.35	871.40
McMinn	1,261.76	1,335.29	1,338.02	1,223.48	1,124.98
Macon	2,179.42	2,313.24	2,318.43	2,091.89	1,886.80
Marion	36.28	38.52	38.36	34.90	31.79
Marshall	749.21	796.01	798.59	729.48	673.32
Maury	2,897.43	3,072.91	3,074.59	2,778.81	2,522.57
Meigs	367.82	390.98	391.49	356.90	328.99
Monroe	1,417.43	1,501.88	1,501.43	1,366.11	1,248.86
Montgomery	1,303.37	1,382.46	1,383.13	1,257.21	1,150.70
Moore	462.04	490.26	490.01	444.66	406.27
Morgan	66.95	71.22	71.74	68.36	63.55
Overton	364.45	390.27	395.82	377.73	367.60
Pickett	408.26	434.08	434.48	401.42	376.56
Polk	34.96	37.22	36.87	34.94	32.38
Putnam	1,157.58	1,232.90	1,237.15	1,137.69	1,060.23
Rhea	67.12	71.28	71.40	67.03	68.14
Roane	490.56	520.50	521.46	479.54	439.80
Robertson	1,202.69	1,276.26	1,277.78	1,164.92	1,076.45
Rutherford	258.06	273.57	271.03	248.88	227.90
Scott	20.96	22.51	23.03	22.37	21.52
Sequatchie	0.22	0.22	0.22	0.22	0
Sevier	1,857.22	1,969.73	1,967.28	1,787.70	1,638.25
Smith	2,356.23	2,500.32	2,503.85	2,257.22	2,035.56
Stewart	414.87	439.95	436.76	397.41	365.05
Sullivan	1,835.59	1,945.92	1,947.78	1,772.28	1,623.43
Sumner	3,198.19	3,392.78	3,389.32	3,065.80	2,787.40
Tipton	0.11	0.11	0.11	0.11	0
Trousdale	1,259.76	1,336.97	1,342.08	1,209.70	1,103.69
Unicoi	530.14	564.14	565.68	514.99	474.04
Union	967.90	1,030.48	1,032.23	936.93	859.53
Van Buren	56.68	61.28	62.00	57.88	56.00
Warren	264.68	283.88	287.13	271.11	259.76
Washington	2,613.98	2,774.89	2,781.22	2,521.87	2,302.03
Wayne	1.06	1.06	1.06	1.06	0
Weakley	1.85	1.96	1.96	1.83	1.77
White	932.37	991.67	994.25	914.79	855.41
Williamson	2,180.15	2,310.44	2,313.68	2,092.13	1,891.38
Wilson	1,451.94	1,538.74	1,538.02	1,397.00	1,276.53

TABLE 7 1965 FIRE CURED TOBACCO ALLOTMENT, ACREAGE AND PRODUCTION

COUNTY	NUMBER OF ALLOTMENTS	AMT. OF ACREAGE ALLOTMENT	HARVESTED ACRES	TOTAL PRODUCTION (LBS.)	AVERAGE YIELD (LBS.)
STATE TOTAL	8,654	14,032.67	12,395.51	19,441,554	1,568
Cheatham	842	1,301.12	1,191.47	1,994,669	1,674
Davidson	257	284.25	228.87	368,046	1,608
Dickson	982	1,332.22	1,124.29	1,647,625	1,465
Henry	828	945.05	764.34	1,104,240	1,445
Hickman	6	3.55	0	0	0
Houston	267	225.77	163.22	225,464	1,381
Humphreys	13	7.98	1.74	1,902	1,093
Lawrence	25	19.82	5.73	8,120	1,417
Montgomery	1,725	3,282.96	2,845.49	4,169,145	1,465
Obion	44	37.88	26.60	38,162	1,435
Robertson	2,090	4,897.91	4,623.17	7,557,478	1,635
Stewart	660	945.72	825.07	1,328,763	1,610
Sumner	316	272.91	241.50	393,816	1,631
Weakley	599	475.53	354.02	604,124	1,706

TABLE 8 1965 DARK AIR-CURED TOBACCO ALLOTMENT, ACREAGE AND PRODUCTION

COUNTY	NUMBER OF ALLOTMENTS	AMT. OF ACREAGE ALLOTMENT	HARVESTED ACRES	TOTAL PRODUCTION (LBS.)	AVERAGE YIELD (LBS.)
STATE TOTAL	4,702	1,833.24	1,649.22	2,666,018	1,617
Cheatham	87	11.77	9.48	16,858	1,778
Davidson	56	7.79	5.04	6,784	1,346
Dickson	9	0.94	0.44	510	1,159
Henry	104	23.37	18.07	25,961	1,437
Houston	2	0.36	0.29	448	1,545
Jackson	3	0.38	0.31	172	555
Macon	698	176.15	146.39	245,204	1,675
Montgomery	169	48.25	42.68	68,813	1,612
Obion	67	23.88	19.09	30,828	1,615
Robertson	1,577	788.27	748.00	1,224,814	1,637
Stewart	44	11.64	8.56	15,346	1,793
Sumner	1,564	620.91	554.45	861,767	1,554
Warren	2	0.10	0	0	0
Weakley	318	119.26	96.42	168,513	1,748
Williamson	2	0.17	0	0	0

TABLE 9 TOTAL FIRE-CURED TOBACCO HARVESTED ACREAGE
1961 - 1965

COUNTY	1961	1962	1963	1964	1965
STATE TOTAL	15,192.67	15,264.82	14,896.15	13,284.93	12,395.51
Cheatham	1,438.18	1,479.06	1,422.49	1,298.58	1,191.47
Davidson	314.76	320.89	301.90	247.02	228.87
Dickson	1,504.09	1,462.25	1,445.98	1,214.69	1,124.29
Henry	855.86	933.54	947.05	823.13	764.34
Hickman	2.11	0	0	0	0
Houston	249.95	232.47	216.64	179.31	163.22
Humphreys	8.16	7.75	3.42	3.36	1.74
Lawrence	6.91	6.08	2.92	2.65	5.73
Montgomery	3,502.29	3,442.30	3,299.12	2,895.22	2,845.49
Obion	27.78	30.97	31.41	28.54	26.60
Robertson	5,547.60	5,647.24	5,614.03	5,160.33	4,623.17
Stewart	1,021.49	964.21	902.20	825.70	825.07
Sumner	294.70	283.30	285.85	238.84	241.50
Weakley	418.79	454.76	423.14	367.56	354.02

TABLE 10 TOTAL DARK AIR-CURED TOBACCO HARVESTED ACREAGE
1961 - 1965

COUNTY	1961	1962	1963	1964	1965
STATE TOTAL	1,993.75	2,029.42	2,021.07	1,797.84	1,649.22
Cheatham	13.01	13.39	13.67	11.93	9.48
Coffee	0	0	0	0.03	0
Davidson	8.96	8.07	8.07	5.60	5.04
Dickson	0.69	1.04	0.83	0.85	0.44
Henry	19.30	22.65	23.04	20.23	18.07
Houston	0.38	0.45	0.46	0.40	0.29
Jackson	0.34	0.32	0.34	0.28	0.31
Macon	195.76	189.37	189.39	161.25	146.39
Montgomery	52.92	52.72	53.22	47.36	42.68
Obion	16.89	17.66	20.02	18.65	19.09
Robertson	884.83	898.76	907.66	827.40	748.00
Stewart	10.73	11.51	9.74	7.75	8.56
Sumner	680.90	690.27	679.95	600.51	554.45
Warren	0.02	0	0	0	0
Weakley	108.95	123.06	114.62	95.60	96.42
Williamson	0.07	0.15	0.06	0	0

TABLE 11 TOTAL FIRE-CURED TOBACCO ACREAGE ALLOTTED TO TENNESSEE FARMS
1961 - 1965

STATE FACTOR:	1.0000	1.0000	1.0000	.9000	.9000
COUNTY	1961	1962	1963	1964	1965
STATE TOTAL	17,327.41	17,425.23	17,370.50	15,616.84	14,032.67
Cheatham	1,590.51	1,602.35	1,604.53	1,445.68	1,301.12
Coffee	0.24	0.15	0.10	0.07	0
Davidson	360.55	362.19	356.95	319.13	284.25
Dickson	1,643.98	1,653.99	1,650.05	1,482.05	1,332.22
Henry	1,180.38	1,178.36	1,170.95	1,052.14	945.05
Hickman	5.45	5.49	4.93	4.20	3.55
Houston	278.14	279.72	278.74	251.01	225.77
Humphreys	10.48	10.44	10.37	9.08	7.98
Lawrence	30.49	30.71	27.45	23.31	19.82
Montgomery	4,039.19	4,066.12	4,059.21	3,649.49	3,282.96
Obion	46.58	44.81	44.33	42.57	37.88
Robertson	6,000.46	6,041.56	6,041.35	5,441.46	4,897.91
Stewart	1,201.45	1,205.77	1,188.54	1,063.65	945.72
Sumner	342.28	342.79	339.67	304.27	272.91
Weakley	597.15	600.73	593.30	528.71	475.53
Williamson	0.08	0.05	0.03	0.02	0

TABLE 12 TOTAL DARK AIR-CURED TOBACCO ACREAGE ALLOTTED TO TENNESSEE FARMS 1961 - 1965

STATE FACTOR	1.0000	1.0000	1.0000	.9000	.9000
COUNTY	1961	1962	1963	1964	1965
STATE TOTAL	2,268.03	2,278.70	2,273.42	2,040.06	1,833.24
Cheatham	14.70	14.84	14.82	13.20	11.77
Coffee	0.03	0.02	0.01	0.01	0
Davidson	10.27	10.26	10.10	8.89	7.79
Dickson	1.28	1.21	1.16	1.05	0.94
Henry	29.84	29.56	29.20	26.13	23.37
Houston	0.45	0.45	0.45	0.40	0.36
Jackson	0.74	0.62	0.59	0.47	0.38
Lake	0.07	0.04	0.02	0.01	0
Macon	218.44	219.28	219.02	195.98	176.15
Montgomery	59.52	59.95	60.09	53.81	48.25
Obion	33.06	30.14	29.10	27.10	23.88
Robertson	966.12	974.29	974.58	876.16	788.27
Stewart	15.00	14.84	14.54	13.01	11.64
Sumner	766.69	772.14	770.38	690.87	620.91
Warren	0.54	0.38	0.31	0.19	0.10
Weakley	150.84	150.33	148.74	132.55	119.26
Williamson	0.44	0.35	0.31	0.23	0.17

TABLE 13 LEASE AND TRANSFER OF FIRE-CURED TOBACCO ACREAGE
1965

COUNTY	FARMS LEASING ACREAGE		FARMS RECEIVING LEASED ACREAGE		ADJUSTED DOWN DUE TO YIELD
	NUMBER	ACRES	NUMBER	ACRES RECEIVED	
STATE TOTAL	1,973	2,228.44	1,494	2,052.17	176.27
Cheatham	279	303.79	197	290.56	13.23
Davidson	42	41.80	26	36.08	5.72
Dickson	245	239.83	172	215.24	24.59
Henry	257	247.20	187	233.53	13.67
Hickman	0	0	0	0	0
Houston	66	42.92	41	36.68	6.24
Humphreys	0	0	0	0	0
Lawrence	3	3.89	1	3.89	0
Montgomery	290	466.20	259	421.56	44.64
Obion	15	7.39	8	7.39	0
Robertson	364	544.41	343	502.10	42.31
Stewart	140	148.26	104	142.68	5.58
Sumner	69	44.19	43	41.28	2.91
Weakley	203	138.56	113	121.18	17.38

TABLE 14 LEASE AND TRANSFER OF DARK AIR-CURED TOBACCO ACREAGE
1965

COUNTY	FARMS LEASING ACREAGE		FARMS RECEIVING LEASED ACREAGE		ADJUSTED DOWN DUE TO YIELD
	NUMBER	ACRES	NUMBER	ACRES RECEIVED	
STATE TOTAL	501	147.13	324	132.70	14.43
Cheatham	5	0.57	5	0.57	0
Davidson	3	0.28	2	0.17	0.11
Dickson	0	0	0	0	0
Henry	14	5.12	8	4.64	0.48
Houston	0	0	0	0	0
Jackson	0	0	0	0	0
Macon	40	7.55	28	6.63	0.92
Montgomery	22	3.54	13	3.10	0.44
Obion	33	11.78	11	11.78	0
Robertson	141	39.57	118	36.15	3.42
Stewart	8	2.52	4	2.13	0.39
Sumner	113	28.97	82	26.07	2.90
Warren	0	0	0	0	0
Weakley	122	47.23	53	41.46	5.77
Williamson	0	0	0	0	0

PART III

PEANUTS

Marketing Quotas on the 1963, 1964 and 1965 crops of Peanuts were approved by growers who voted 96.9 in favor of quotas on December 11, 1962.

The following tables give State data for a period of five years and the basic county allotment data for the 1965 marketing year.

TABLE 15

TENNESSEE PEANUT STATISTICS

YEAR	NUMBER OF ALLOTMENTS	ALLOTTED ACREAGE
1961	585	3,554.1
1962	561	3,571.2
1963	265	3,564.8
1964	185	3,559.9
1965	144	3,566.8

TABLE 16

1965 PEANUT ALLOTMENTS

COUNTY	NUMBER OF ALLOTMENTS	ALLOTTED ACREAGE
STATE TOTAL	144	3,566.8
Benton	13	618.5
Bradley	1	4.2
Carroll	5	37.6
Decatur	8	111.5
Dickson	4	60.7
Gibson	20	280.1
Hardeman	6	215.9
Hardin	3	22.6
Henderson	1	20.2
Hickman	2	82.9
Humphreys	21	749.4
Lawrence	1	22.6
Lewis	7	110.7
Loudon	1	3.4
Madison	1	9.0
Obion	2	25.5
Perry	44	1,166.8
Polk	1	2.2
Wayne	2	14.7
Weakley	1	8.3

PRODUCTION ADJUSTMENT PROGRAMS

COTTON

In accordance with the Agricultural Adjustment Act of 1938, as amended, the Secretary of Agriculture, by not later than October 15 of each calendar year, shall determine the total supply of cotton. If the supply of cotton exceeds the normal supply for such marketing year, the Secretary shall then proclaim a national marketing quota. Marketing Quotas for cotton shall then be in effect on the next cotton crop if not disapproved in a referendum.

Marketing Quotas on the 1965 cotton crop were approved by growers who voted 94.8% in favor of quotas on November 23, 1965.

The following tables show State data for a period of five years and the respective data for each county in which cotton was produced in 1965.

The Agricultural Act of 1964 authorized the DOMESTIC cotton allotment program for 1964 and 1965 crops. Under this Act, the Secretary of Agriculture is required to determine the acreage required to produce the quantity of cotton which will be consumed domestically each year and to then establish a domestic allotment for each farm having an effective allotment. The act further provided that producers who voluntarily comply with the established domestic allotments would receive an additional price support payment at a level up to 15 per centum of the basic loan rate.

The 1965 payment rate was 4.35 cents per pound times the farm's normal cotton yield. Under the 1965 domestic allotment program cotton producers in Tennessee were paid about \$5,860,733 for voluntary participation in the program.

TABLE 17

TENNESSEE COTTON STATISTICS

YEAR	NUMBER OF ALLOTMENTS	ALLOTTED ACREAGE
1961	61,067	610,869.7
1962	58,540	599,927.9
1963	53,849	550,145.1
1964	51,023	547,166.8
1965	46,652	546,932.0

TABLE 18

1965 COTTON ACREAGE ALLOTMENTS

COUNTY	NUMBER OF FARMS	TOTAL ALLOTTED ACREAGE
STATE TOTAL	46,652	546,932
Bedford	206	1,120
Benton	533	2,273
Bradley	149	574
Cannon	8	16
Carroll	2,764	19,444
Chester	1,234	11,190
Coffee	208	1,006
Crockett	1,918	32,562
Davidson	2	8
Decatur	522	3,050
DeKalb	8	18
Dyer	2,094	32,357
Fayette	1,925	43,017
Franklin	660	4,472
Gibson	4,290	45,263
Giles	1,296	7,231
Grundy	21	104
Hamilton	93	332
Hardeman	1,581	20,663
Hardin	1,126	8,051
Haywood	2,023	42,995
Henderson	1,788	16,751
Henry	1,194	4,432
Hickman	4	15
Humphreys	6	13
Lake	404	20,676
Lauderdale	1,813	35,733
Lawrence	2,746	17,815
Lewis	50	248
Lincoln	1,457	11,335
Loudon	2	5
McMinn	110	357
McNairy	2,122	18,478
Madison	2,462	32,965
Marion	35	170
Marshall	49	290
Maury	46	159
Meigs	135	420
Monroe	18	118
Moore	12	52
Obion	1,390	9,572
Perry	30	144
Polk	110	518
Rhea	8	14
Robertson	1	1

TABLE 18 - Continued

COUNTY	NUMBER OF FARMS	TOTAL ALLOTTED ACREAGE
Rutherford	415	3,358
Shelby	2,473	38,287
Tipton	2,322	46,461
Van Buren	1	3
Warren	67	296
Wayne	515	2,375
Weakley	2,168	9,999
White	6	24
Williamson	20	43
Wilson	12	59

TABLE 19

COTTON DOMESTIC ALLOTMENT PROGRAM - 1965

COUNTY	NUMBER FARMS PARTICIPATING	PAYMENT EARNED
STATE TOTAL	34,502	5,860,733
Bedford	80	8,653
Benton	368	30,866
Bradley	19	1,036
Cannon	2	40
Carroll	2,497	391,054
Chester	1,088	189,564
Coffee	83	11,425
Crockett	1,376	347,551
Davidson	1	17
Decatur	378	48,258
Dyer	1,618	344,064
Fayette	1,260	221,962
Franklin	535	80,364
Gibson	3,728	741,790
Giles	629	66,946
Grundy	13	1,367
Hamilton	17	1,576
Hardeman	1,247	212,128
Hardin	857	108,457
Haywood	1,275	277,944
Henderson	1,470	277,962
Henry	935	76,360
Humphreys	3	137
Lake	164	85,296
Lauderdale	1,303	273,875

TABLE 19 - Continued

COUNTY	NUMBER FARMS PARTICIPATING	PAYMENT EARNED
Lawrence	1,863	233,198
Lewis	11	1,594
Lincoln	1,110	151,569
McMinn	17	860
McNairy	1,833	288,156
Madison	1,949	345,661
Marion	7	928
Marshall	15	2,256
Maury	10	869
Meigs	25	2,156
Moore	6	470
Obion	1,088	171,392
Perry	15	1,262
Polk	19	1,462
Rhea	1	22
Rutherford	169	18,664
Shelby	1,746	272,457
Tipton	1,556	354,946
Wayne	339	28,374
Weakley	1,773	185,508
Williamson	2	192
Wilson	2	45

PRODUCTION ADJUSTMENT PROGRAMS

WHEAT

Marketing quotas were not in effect on the 1965 crop of wheat.

The Agricultural Act of 1964 authorized the wheat diversion and marketing allocation program for the 1964 and 1965 crops of wheat. Under this act the Secretary of Agriculture is required to estimate the amount of wheat that will be used each year for food consumption both domestically and for export and to authorize domestic and/or export marketing certificates be issued producers who voluntarily comply with farm allotments and other program provisions. The act further authorizes a diversion payment be made to producers who voluntarily divert some wheat allotment acreage to conservation uses.

Under the 1965 program, marketing certificates (domestic and export) were issued for 1,335,876 bushels and total certificate payment of \$764,329 was earned. Also, the producers were paid \$474,942 for diverting 31,363 acres of wheat to conservation uses.

The following table shows State data for a period of five years and county data for 1965 with respect to allotments and wheat acreage. The Agricultural Act of 1964 required that wheat allotments be established for farms planting wheat in 1959-1960 which resulted in some non-allotment farms receiving an allotment for 1965. The acreage required to establish these allotments was in addition to the National quota and did not affect regular allotment farms.

TABLE 20

TENNESSEE WHEAT STATISTICS

YEAR	NUMBER OF ALLOTMENTS	ALLOTTED ACREAGE
1961	36,004	190,801
1962	32,965	183,634
1963	27,499	177,370
1964	28,903	201,370
1965	29,019	198,450

TABLE 21

1965 WHEAT ACREAGE ALLOTMENT DATA

COUNTY	NUMBER OF FARMS	ALLOTTED ACREAGE
STATE TOTAL	29,019	198,450
Anderson	37	56
Bedford	724	5,940
Benton	222	838
Bledsoe	95	826
Blount	507	3,086
Bradley	183	1,020
Campbell	49	146
Cannon	100	498
Carroll	171	916
Carter	82	248
Cheatham	402	1,874
Chester	39	157
Claiborne	635	2,386
Clay	107	594
Cocke	204	1,470
Coffee	505	3,632
Crockett	149	646
Cumberland	48	205
Davidson	137	916
Decatur	10	71
DeKalb	152	896
Dickson	262	1,225
Dyer	877	6,050
Fayette	2	7
Fentress	83	353
Franklin	812	6,935
Gibson	504	2,441
Giles	374	3,917
Grainger	369	1,648
Greene	1,717	7,529
Grundy	93	625
Hamblen	575	3,953
Hamilton	63	419
Hancock	217	741
Hardeman	16	168
Hardin	152	846
Hawkins	875	4,632
Haywood	111	555
Henderson	32	99
Henry	658	3,165
Hickman	117	660
Houston	88	493
Humphreys	170	994
Jackson	46	180
Jefferson	751	5,244

TABLE 21 - Continued

COUNTY	NUMBER OF FARMS	ALLOTTED ACREAGE
Johnson	177	412
Knox	187	1,023
Lake	317	2,809
Lauderdale	368	2,174
Lawrence	802	5,914
Lewis	27	107
Lincoln	446	4,417
Loudon	348	2,552
McMinn	274	1,202
McNairy	10	39
Macon	250	1,208
Madison	48	289
Marion	63	353
Marshall	412	3,647
Maury	645	9,836
Meigs	183	922
Monroe	515	3,263
Montgomery	529	6,509
Moore	40	340
Morgan	32	146
Obion	1,034	8,452
Overton	272	998
Perry	41	195
Pickett	138	469
Polk	101	558
Putnam	281	1,187
Rhea	122	676
Roane	116	632
Robertson	1,810	20,468
Rutherford	447	3,908
Sequatchie	38	226
Sevier	473	2,952
Shelby	93	841
Smith	98	577
Stewart	104	484
Sullivan	369	1,859
Sumner	775	5,044
Tipton	287	1,990
Trousdale	68	428
Unicoi	29	87
Union	99	175
Van Buren	34	183
Warren	472	2,872
Washington	843	3,736
Wayne	178	719
Weakley	788	3,929
White	247	1,515
Williamson	262	5,406
Wilson	205	1,422

TABLE 22

WHEAT PROGRAM PAYMENTS - 1965

COUNTY	PAYMENT
STATE TOTAL	1,239,271
Bedford	30,815
Benton	4,657
Bledsoe	4,486
Blount	18,760
Bradley	3,670
Campbell	175
Cannon	3,415
Carroll	3,516
Carter	874
Cheatham	16,706
Chester	312
Claiborne	9,058
Clay	5,404
Cocke	5,777
Coffee	21,253
Crockett	3,485
Cumberland	1,275
Davidson	2,899
Decatur	330
DeKalb	6,085
Dickson	9,993
Dyer	15,530
Fentress	1,306
Franklin	58,140
Gibson	3,613
Giles	23,906
Grainger	5,216
Greene	15,928
Grundy	5,956
Hamblen	25,430
Hamilton	579
Hancock	2,407
Hardeman	1,394
Hardin	2,542
Hawkins	16,152
Haywood	1,052
Henderson	552
Henry	23,270
Hickman	3,477
Houston	2,296
Humphreys	4,289
Jackson	1,091
Jefferson	28,274
Johnson	1,373
Knox	4,800

TABLE 22- Continued

COUNTY	PAYMENT
Lauderdale	2,985
Lawrence	31,256
Lewis	297
Lincoln	23,096
Loudon	11,457
McMinn	8,222
Macon	3,794
Madison	571
Marion	2,075
Marshall	21,984
Maurry	81,667
Meigs	4,121
Monroe	14,645
Montgomery	165,748
Moore	1,522
Morgan	419
Obion	27,841
Overton	7,328
Perry	266
Pickett	3,220
Polk	2,727
Putnam	9,568
Rhea	125
Roane	1,471
Robertson	206,257
Rutherford	20,886
Sequatchie	1,007
Sevier	13,692
Shelby	1,957
Smith	1,750
Stewart	1,865
Sullivan	7,351
Sumner	35,524
Tipton	5,186
Trousdale	1,442
Unicoi	277
Union	121
Van Buren	644
Warren	20,748
Washington	16,723
Wayne	4,954
Weakley	11,144
White	9,708
Williamson	45,118
Wilson	4,994

PRICE SUPPORT ON 1965 CROPS

Farmers in Tennessee received price support through loans and purchases on barley, corn, cotton, rice, soybeans and wheat. Prices and supplies were such that no loans or purchases were made on the other small grains.

Cotton loan notes were prepared at the ASCS county offices and by approved cotton loan clerks located at banks, gins and cotton companies. All loans were disbursed by the county offices. Producers whose notes were prepared by approved cotton loan clerks could obtain loan advances from the clerk or his employer by naming the lender payee of the note. Loan advances from approved cotton cooperative marketing associations were available to members of the association.

Since price support loans are nonrecourse loans the producer may forfeit or deliver the collateral to CCC in satisfaction of the loan. Market prices for grains were such that producers repaid their loans. They forfeited 78,325 bales of cotton.

Cottonseed was supported through a product purchase program. The program is based on CCC's offer to purchase cottonseed products from participating oil mills in return for their obligation to pay not less than the support price for cottonseed. The support price was \$43.00 per ton to producers and \$47.00 to ginners basis grade 100. In any locality where this program would otherwise be ineffective CCC may purchase cottonseed directly from producers and ginners. Cottonseed sold above the support price throughout the 1965 ginning season.

Wool is an essential and strategic commodity not produced in sufficient quantity in the United States. It is the policy of Congress to encourage an annual domestic production of about 300 million pounds of shorn wool. The Secretary is directed to establish an incentive price for shorn wool which will encourage the larger production. For 1965 it was 62 cents per pound. The national average price of 47.1 cents was 14.9 cents or 31.6 percent below the incentive price. In order to encourage producers to sell wool for the best price possible the incentive payment to the individual is determined by applying the rate to his net sales proceeds. Payments are also made for wool on lambs sold before their first shearing.

TABLE 1

1965 WHEAT LOANS
FARM STORAGE

COUNTY	NUMBER OF LOANS	QUANTITY (BUSHELS)	AMOUNT LOANED
STATE TOTAL	20	24,566	\$32,702.49
Coffee	1	935	1,261.97
Dyer	1	1,147	1,490.99
Franklin	1	255	345.98
Jefferson	3	3,187	4,428.97
Montgomery	5	7,904	10,432.49
Robertson	7	7,734	10,207.33
Sumner	1	1,279	1,687.90
Williamson	1	2,125	2,846.86

TABLE 2

1965 WHEAT LOANS
WAREHOUSE STORAGE

COUNTY	NUMBER OF LOANS	QUANTITY (BUSHELS)	AMOUNT LOANED
STATE TOTAL	40	33,162	\$41,373.97
Giles	1	1,392	1,674.99
Maury	25	18,591	23,331.70
Montgomery	7	8,332	10,466.66
Robertson	5	3,876	4,730.66
Sumner	2	971	1,169.96

TABLE 3

1965 SOYBEAN LOANS
FARM STORAGE

COUNTY	NUMBER OF LOANS	QUANTITY (BUSHELS)	AMOUNT LOANED
STATE TOTAL	35	127,168	\$287,592.97
Carroll	1	2,700	6,075.00
Crockett	1	3,150	7,119.00
Dyer	13	48,111	109,207.16
Fayette	2	11,845	26,768.52
Gibson	1	2,520	5,694.95
Hardin	1	16,200	36,288.00
Lake	2	7,434	16,874.44
Obion	10	28,620	64,678.34
Weakley	4	6,588	14,887.56

TABLE 4

1965 SOYBEAN LOANS
WAREHOUSE STORAGE

COUNTY	NUMBER OF LOANS	QUANTITY (BUSHELS)	AMOUNT LOANED
STATE TOTAL	34	51,710	\$119,656.58
Crockett	1	209	471.98
Dyer	1	718	1,621.96
Obion	32	50,783	117,562.64

TABLE 5

1965 RICE
WAREHOUSE STORAGE

COUNTY	NUMBER OF LOANS	QUANTITY (CWT.)	AMOUNT LOANED
STATE TOTAL	2	8,288	\$41,017.31
Dyer	2	8,288	41,017.31

TABLE 6

1965 CORN LOANS
FARM STORAGE

COUNTY	NUMBER OF LOANS	QUANTITY (BUSHELS)	AMOUNT LOANED
STATE TOTAL	13	31,203	\$35,917.77
Dyer	1	1,275	1,452.99
Fayette	1	1,572	1,806.86
Hardeman	1	11,018	12,669.60
Montgomery	1	2,039	2,364.83
Obion	1	1,190	1,355.89
Robertson	2	3,952	4,583.92
Wayne	4	5,312	6,160.86
Weakley	2	4,845	5,522.82

TABLE 7

1965 CORN LOANS
WAREHOUSE STORAGE

COUNTY	NUMBER OF LOANS	QUANTITY (BUSHELS)	AMOUNT LOANED
STATE TOTAL	1	881	\$1,043.98
Montgomery	1	881	1,043.98

TABLE 8

DRYING EQUIPMENT LOANS
JULY 1, 1965 - JUNE 30, 1966

COUNTY	NUMBER OF LOANS	AMOUNT LOANED
STATE TOTAL	11	\$ 6,955.15
Coffee	5	3,379.45
Dyer	1	927.24
Gibson	2	889.94
Hardeman	2	1,224.47
McNairy	1	534.05

TABLE 9

FARM STORAGE FACILITY LOANS
JULY 1, 1965 - JUNE 30, 1966

COUNTY	NUMBER OF LOANS	AMOUNT LOANED
STATE TOTAL	45	\$57,350.98
Carroll	1	2,074.93
Coffee	5	7,439.58
Crockett	2	673.26
Dyer	1	670.00
Gibson	11	12,399.84
Hardeman	2	2,558.44
Hardin	1	1,572.50
Haywood	2	1,974.05
McNairy	1	897.39
Marshall	1	1,298.99
Montgomery	1	6,976.91
Obion	2	2,315.08
Robertson	1	579.45
Sumner	1	1,498.12
Tipton	8	7,438.91
Warren	3	3,998.62
Weakley	2	2,984.91

TABLE 10

1965 WAREHOUSE STORED PEANUT LOANS
THROUGH PEANUT GROWERS COOPERATIVE
MARKETING ASSOCIATION

VIRGINIA TYPE (LBS)	VALENCIA TYPE (LBS)	TOTAL (LBS)
17,270	5,541	22,811

TABLE 11

1965 COTTON LOANS THROUGH
COOPERATIVE MARKETING ASSOCIATIONS

NUMBER OF BALES PLACED UNDER LOAN	AMOUNT LOANED
30,580	\$4,386,267.44

TABLE 12

1965 COTTON LOANS MADE BY COUNTY OFFICES

COUNTY	NUMBER OF LOANS	NUMBER OF BALES	AMOUNT LOANED
STATE TOTAL	16,407	74,229	10,784,713.16
Bedford	16	81	11,418.47
Chester	463	1,927	275,790.19
Coffee	110	374	52,241.53
Crockett	1	4	539.20
Decatur	144	451	63,357.36
Dyer	3	11	1,558.03
Fayette	769	5,496	797,893.09
Franklin	775	2,721	394,486.61
Gibson	21	62	7,489.75
Giles	45	207	30,201.98
Grundy	8	32	4,375.68
Hardeman	2,019	9,954	1,491,124.09
Hardin	333	1,380	201,656.56
Haywood	1,306	5,199	757,848.55
Henderson	568	2,066	291,697.43
Henry	1	1	168.46
Lauderdale	1,742	4,117	564,496.52
Lawrence	841	2,972	441,540.35
Lincoln	1,159	4,412	642,285.62
McNairy	1,096	4,364	653,642.37
Madison	281	1,340	197,093.35
Marion	14	24	3,777.07
Marshall	3	46	6,555.68
Maury	5	8	1,220.61
Moore	6	7	1,093.72
Perry	3	3	536.92
Rutherford	28	502	69,133.59
Shelby	4,179	22,831	3,310,050.77
Tipton	441	3,596	505,209.76
Warren	0	0	0.00
Wayne	27	41	6,229.85

TABLE 13 SUMMARY OF WOOL PAYMENTS - 1965 MARKETING YEAR

COUNTY	SHORN WOOL			UNSHORN LAMBS		
	NUMBER PAID	WEIGHT OF WOOL	AMOUNT PAID	NUMBER PAID	WEIGHT OF LAMBS	AMOUNT PAID
STATE TOTAL	2,098	413,255	73,055.90	1,900	4,357,806	26,144.94
Anderson	1	172	32.61	1	3,220	19.32
Bedford	182	33,689	6,143.06	166	419,626	2,517.76
Benton	3	322	53.35	4	5,315	31.89
Bledsoe	9	1,290	237.61	6	12,335	74.01
Blount	3	1,138	207.34	3	13,800	82.80
Bradley	1	203	35.08	1	865	5.19
Campbell	1	118	22.37	2	2,285	13.71
Cannon	52	7,782	1,268.32	46	78,296	467.89
Carroll	6	1,134	196.88	7	10,400	62.40
Carter	20	4,625	867.65	13	24,955	149.73
Cheatham	1	110	16.61	1	1,720	10.32
Chester	1	187	35.44	1	1,320	7.92
Claiborne	3	334	60.35	2	2,655	15.93
Clay	4	549	92.62	6	8,245	49.47
Cocke	5	1,185	221.99	4	7,705	46.23
Coffee	37	5,875	1,087.07	31	55,940	335.64
Crockett	2	1,044	187.72	1	3,775	22.65
Cumberland	24	4,580	814.65	18	45,200	271.20
Davidson	23	2,842	476.42	17	27,000	162.00
Decatur	4	496	95.16	2	5,070	30.42
DeKalb	39	6,510	1,071.32	32	64,238	385.43
Dickson	19	4,402	767.96	21	46,257	277.54
Dyer	6	3,097	583.76	8	22,820	136.92
Fayette	9	2,984	569.51	8	19,390	116.34
Fentress	10	1,666	285.56	8	16,190	97.14
Franklin	22	6,535	1,209.96	20	56,340	338.04
Gibson	15	9,823	1,564.75	12	59,275	355.65
Giles	26	4,351	781.37	27	61,955	371.73
Grainger	1	166	31.47	1	585	3.51
Greene	9	1,333	249.75	11	19,090	114.54
Grundy	2	199	32.76	2	2,145	12.87
Hamblen	3	556	104.52	3	5,065	30.39
Hancock	1	91	17.25	1	1,830	10.98
Hardeman	5	1,065	190.27	4	12,090	72.54
Hardin	2	646	119.44	1	8,855	53.13
Hawkins	7	1,722	345.51	7	21,750	130.50
Haywood	4	470	81.81	2	7,735	46.41
Henderson	5	2,254	432.78	5	16,990	101.94
Henry	9	6,060	1,044.55	9	36,075	216.45
Hickman	23	5,166	984.84	23	69,700	418.20
Houston	3	502	82.75	2	4,285	25.71
Humphreys	7	1,357	212.77	7	9,510	57.06
Jackson	20	2,924	459.07	21	25,865	155.19
Jefferson	5	1,318	243.52	5	7,624	45.74
Johnson	17	2,022	398.39	15	21,451	128.71

TABLE 13 - Continued

COUNTY	SHORN WOOL			UNSHORN LAMBS		
	NUMBER PAID	WEIGHT OF WOOL	AMOUNT PAID	NUMBER PAID	WEIGHT OF LAMBS	AMOUNT PAID
Knox	4	741	135.84	4	5,405	32.43
Lauderdale	1	47	4.85	0	0	0
Lawrence	12	3,057	562.63	11	32,440	194.64
Lewis	2	135	26.73	1	1,605	9.63
Lincoln	62	9,899	1,830.07	62	135,795	814.77
Loudon	4	388	72.50	4	3,595	21.57
McMinn	4	518	95.28	3	4,160	24.96
Macon	63	12,088	1,961.15	57	126,768	760.61
Madison	6	2,325	443.25	4	21,617	129.70
Marshall	82	15,093	2,681.74	74	155,570	933.42
Mauzy	114	36,479	6,873.78	117	453,534	2,721.20
Meigs	2	391	72.60	1	4,770	28.62
Monroe	4	1,060	196.79	4	13,015	78.09
Montgomery	12	3,766	649.21	8	22,420	134.52
Moore	32	3,207	607.10	26	38,665	231.99
Morgan	4	637	119.13	3	5,575	33.45
Obion	19	5,561	1,001.40	18	43,035	258.21
Overton	5	660	115.75	5	8,075	48.45
Perry	5	1,071	186.18	5	7,230	43.38
Pickett	2	85	11.57	1	275	1.65
Polk	3	269	47.44	1	1,615	9.69
Putnam	19	2,018	340.79	12	17,270	103.62
Roane	1	253	46.54	1	4,650	27.90
Robertson	15	2,830	498.68	10	18,115	108.69
Rutherford	136	19,711	3,326.39	124	248,890	1,493.34
Scott	15	2,136	351.31	7	11,150	66.90
Sequatchie	4	1,695	311.87	4	9,585	57.51
Sevier	3	195	36.98	3	2,640	15.84
Shelby	3	457	78.83	0	0	0
Smith	156	29,219	4,767.77	146	326,248	1,957.48
Stewart	1	394	67.79	1	5,840	35.04
Sullivan	19	4,131	861.80	15	46,114	276.69
Sumner	57	9,730	1,731.71	52	94,275	565.65
Tipton	4	1,375	260.33	3	8,965	53.79
Trousdale	127	24,919	4,109.70	119	268,793	1,612.74
Unicoi	2	310	59.25	1	455	2.73
Union	1	81	15.36	1	695	4.17
Van Buren	3	166	28.71	3	1,205	7.23
Warren	15	2,353	374.47	15	20,655	123.93
Washington	4	286	58.58	3	1,910	11.46
Wayne	21	3,613	558.18	16	40,965	245.79
Weakley	15	5,436	991.86	13	38,320	229.92
White	8	760	137.30	6	2,300	13.80
Williamson	114	22,540	4,005.65	109	273,306	1,639.83
Wilson	262	46,276	8,323.12	240	483,459	2,900.77

1965 FEED GRAIN PROGRAM

The 1965 Feed Grain Program for corn, barley and grain sorghum was a continuation of the program authorized by the Agricultural Act of 1963. It was a voluntary program designed to further reduce the burdensome excess supply of feed grains.

The program was designed to:

- 1 Raise farm income.
- 2 Further reduce the build up of feed grain surplus.
- 3 Further reduce Government costs of farm programs.
- 4 Assure fair prices for feed grain producers and by providing a basis for stability for livestock prices assure consumers fair and stable prices for meat, poultry and dairy products.

A total feed grain base was established for each feed grain farm. This base was determined from the acreage history of corn, barley, and grain sorghum planted on the farm in 1959 and 1960.

The 1965 program continued the voluntary reduction by producers of corn, barley and grain sorghum from the total feed grain base for these crops on individual farms. Producers who participated in the program and made reductions from the base received payments for diverting such acres to conservation uses.

The minimum diversion was 20 percent of the total farm feed grain base. The maximum diversion was the larger of 25 acres or 50 percent of the feed grain base, not to exceed the base.

Generally there were two diversion payment rates per acre:

- 1 For diverting less than 40 percent of the feed grain base, payment was made at the rate of the normal yield in bushels times one-fifth of the price support rate for the crop for the first 20 percent of the base. A rate of one-half of the support rate for the crop times the normal yield in bushels was paid on the remaining diverted acres.
- 2 For diverting 40 percent or more of the feed grain base, payment was made at the rate of one-half of the support rate for the crop times the normal yield in bushels.

Feed grain producers who participated in the program were eligible to receive price support payments on the permitted feed grain acreage actually planted on the farm.

The following charts are a condensed summary of participation, by counties, in the 1965 Feed Grain Program in Tennessee

TABLE 1

1965 FEED GRAIN PROGRAM

COUNTY	NO. FARMS SIGNED UP	NO. OF COMPLYING FARMS	BASE ACRES - COMPLYING FARMS		
			CORN	GRAIN SORGHUM	BARLEY
STATE TOTAL	51,361	49,881	902,835	35,483	22,540
Anderson	107	104	830	0	6
Bedford	745	728	13,905	2,727	1,254
Benton	512	483	7,742	547	47
Bledsoe	301	290	7,006	243	109
Blount	335	321	3,903	125	239
Bradley	258	255	3,233	11	55
Campbell	199	193	1,446	0	0
Cannon	406	394	6,080	53	28
Carroll	1,397	1,382	28,268	664	68
Carter	281	278	1,039	0	13
Cheatham	482	480	7,723	364	92
Chester	531	514	11,273	126	0
Claiborne	895	884	4,379	8	41
Clay	487	481	8,061	224	182
Cocke	352	348	4,259	0	17
Coffee	612	567	11,848	592	461
Crockett	855	833	11,642	1,009	44
Cumberland	401	392	4,132	0	0
Davidson	186	180	2,582	162	43
Decatur	447	445	11,005	9	16
DeKalb	700	680	11,006	181	132
Dickson	854	838	12,210	247	134
Dyer	631	572	15,264	705	377
Fayette	454	435	17,620	883	20
Fentress	533	447	4,271	2	101
Franklin	755	744	13,050	539	586
Gibson	1,361	1,337	22,316	870	150
Giles	1,047	1,037	20,048	2,144	1,278
Grainger	326	320	2,210	10	4
Greene	527	515	6,673	221	155
Grundy	191	184	3,066	86	10
Hamblen	112	110	1,139	8	54
Hamilton	202	202	3,152	59	27
Hancock	567	554	3,043	0	9
Hardeman	703	686	20,196	583	22
Hardin	651	651	22,865	223	8
Hawkins	435	423	4,674	87	32
Haywood	393	365	10,123	815	67
Henderson	1,031	1,025	24,963	318	2
Henry	1,005	986	20,787	1,324	543
Hickman	553	544	13,972	533	278
Houston	292	288	4,946	16	54
Humphreys	435	425	12,840	428	154
Jackson	910	901	15,475	107	44
Jefferson	357	351	3,710	53	116

TABLE 1

1965 FEED GRAIN PROGRAM

COUNTY	TOTAL ACRES DIVERTED				TOTAL VALUE EARNED PAYMENTS
	CORN	GRAIN SORGHUM	BARLEY	TOTAL	
STATE TOTAL	641,544	21,036	8,912	671,492	20,363,995
Anderson	522	0	6	528	22,138
Bedford	10,220	1,649	413	12,282	330,414
Benton	6,244	305	0	6,549	164,300
Bledsoe	4,366	188	67	4,621	162,848
Blount	3,043	71	78	3,192	110,866
Bradley	2,574	10	36	2,620	82,006
Campbell	1,230	0	0	1,230	42,256
Cannon	4,824	29	6	4,859	135,930
Carroll	20,254	485	35	20,774	609,168
Carter	967	0	9	976	38,903
Cheatham	5,615	255	48	5,918	177,233
Chester	7,979	56	0	8,035	234,331
Claiborne	3,896	8	34	3,938	143,767
Clay	5,736	101	47	5,884	175,990
Cocke	3,172	0	13	3,185	114,038
Coffee	8,051	337	165	8,553	275,950
Crockett	9,113	531	25	9,669	272,891
Cumberland	3,428	0	0	3,428	107,236
Davidson	2,063	55	21	2,139	58,519
Decatur	7,581	8	0	7,589	230,051
DeKalb	8,519	98	65	8,682	265,708
Dickson	9,758	231	102	10,091	306,511
Dyer	9,822	398	81	10,301	356,646
Fayette	10,659	216	20	10,895	376,600
Fentress	3,597	2	26	3,625	111,008
Franklin	9,775	389	329	10,493	345,517
Gibson	16,163	567	18	16,748	486,776
Giles	14,077	1,173	445	15,695	391,588
Grainger	1,924	10	4	1,938	65,162
Greene	4,573	97	67	4,737	187,348
Grundy	2,134	62	1	2,197	77,317
Hamblen	894	0	27	921	31,518
Hamilton	2,494	41	11	2,546	69,894
Hancock	2,947	0	6	2,953	121,114
Hardeman	12,357	384	22	12,763	382,290
Hardin	14,225	163	8	14,396	374,613
Hawkins	3,248	43	27	3,318	129,955
Haywood	6,431	559	50	7,040	234,488
Henderson	16,732	155	1	16,888	513,244
Henry	14,741	724	169	15,634	497,331
Hickman	9,056	311	124	9,491	322,853
Houston	3,718	16	45	3,779	102,067
Humphreys	7,892	238	28	8,158	293,030
Jackson	11,500	47	13	11,560	340,865
Jefferson	3,089	23	70	3,182	111,983

TABLE 1 - Continued

COUNTY	NO. FARMS SIGNED UP	NO. OF COMPLYING FARMS	BASE ACRES - COMPLYING FARMS		
			CORN	GRAIN SORGHUM	BARLEY
Johnson	343	339	2,006	0	43
Knox	252	244	2,965	98	95
Lake	73	66	4,813	10	98
Lauderdale	512	461	13,919	173	130
Lawrence	1,436	1,427	22,385	786	362
Lewis	238	235	3,732	68	0
Lincoln	1,004	981	19,301	836	847
Loudon	311	307	3,676	6	186
McMinn	489	481	4,468	8	107
McNairy	1,009	1,007	26,165	168	0
Macon	703	690	9,264	248	139
Madison	884	859	18,467	361	27
Marion	288	282	7,362	516	76
Marshall	547	538	8,356	1,479	1,002
Maury	665	653	14,371	1,251	2,759
Meigs	235	233	3,200	50	63
Monroe	357	351	3,777	2	9
Montgomery	954	920	21,199	1,212	1,864
Moore	161	159	2,395	24	11
Morgan	117	115	1,129	0	0
Obion	735	712	24,298	594	222
Overton	969	885	9,422	263	15
Perry	317	308	8,646	56	0
Pickett	417	403	3,603	108	33
Polk	191	188	3,172	51	166
Putnam	1,007	960	11,722	236	132
Rhea	165	161	2,445	97	19
Roane	245	239	2,762	45	48
Robertson	1,202	1,181	23,104	1,641	1,006
Rutherford	649	641	14,402	984	968
Scott	310	309	2,812	0	0
Sequatchie	112	109	2,246	23	28
Sevier	360	355	3,989	253	82
Shelby	484	460	9,348	886	81
Smith	636	620	11,247	291	232
Stewart	287	280	5,573	52	8
Sullivan	154	148	1,186	0	8
Sumner	1,068	1,041	13,788	1,072	1,211
Tipton	382	365	9,201	105	112
Trousdale	225	223	3,905	241	250
Unicoi	94	93	381	0	0
Union	262	250	1,317	0	0
Van Buren	111	110	1,238	0	0
Warren	1,059	871	14,189	870	520
Washington	394	385	2,782	1	82
Wayne	768	765	17,930	273	75
Weakley	1,522	1,506	35,902	1,230	82
White	700	687	9,995	550	305
Williamson	490	480	9,388	544	1,406
Wilson	654	626	9,917	415	559

TABLE 1 - Continued

COUNTY	TOTAL ACRES DIVERTED				TOTAL VALUE EARNED PAYMENTS
	CORN	GRAIN SORGHUM	BARLEY	TOTAL	
Johnson	1,516	0	41	1,557	84,214
Knox	2,370	19	70	2,459	79,090
Lake	2,480	7	14	2,501	115,689
Lauderdale	8,523	38	0	8,561	258,587
Lawrence	17,895	588	202	18,685	415,303
Lewis	2,786	36	0	2,822	74,631
Lincoln	13,263	486	324	14,073	364,938
Loudon	2,972	6	59	3,037	104,717
McMinn	3,986	8	64	4,058	116,179
McNairy	17,314	85	0	17,399	526,204
Macon	7,258	170	68	7,496	200,985
Madison	12,877	261	22	13,160	353,697
Marion	5,031	238	34	5,303	170,489
Marshall	6,631	883	412	7,926	209,093
Maury	9,904	819	989	11,712	324,286
Meigs	2,544	25	27	2,596	83,317
Monroe	2,963	2	9	2,974	98,483
Montgomery	14,045	715	533	15,293	500,574
Moore	1,948	17	0	1,965	53,651
Morgan	950	0	0	950	27,631
Obion	14,544	470	143	15,157	590,228
Overton	8,065	180	8	8,253	217,589
Perry	5,411	46	0	5,457	168,849
Pickett	3,112	101	11	3,224	104,896
Polk	2,264	31	100	2,395	73,958
Putnam	9,706	224	122	10,052	271,348
Rhea	1,892	61	18	1,971	60,157
Roane	2,278	35	19	2,332	70,854
Robertson	14,191	1,176	620	15,987	593,766
Rutherford	10,161	386	279	10,826	298,551
Scott	2,507	0	0	2,507	81,902
Sequatchie	1,591	20	4	1,615	59,806
Sevier	3,079	154	38	3,271	115,358
Shelby	6,245	401	50	6,696	168,145
Smith	8,061	137	32	8,230	249,358
Stewart	4,060	13	4	4,077	111,918
Sullivan	954	0	7	961	33,770
Sumner	11,159	698	479	12,336	356,043
Tipton	6,083	85	33	6,201	217,642
Trousdale	2,886	103	115	3,104	83,500
Unicoi	306	0	0	306	14,183
Union	1,215	0	0	1,215	36,749
Van Buren	1,004	0	0	1,004	28,792
Warren	10,784	514	237	11,535	340,450
Washington	2,284	1	55	2,340	97,982
Wayne	12,405	173	14	12,592	352,660
Weakley	24,961	719	25	25,705	747,858
White	7,501	341	123	7,965	240,227
Williamson	6,291	286	522	7,099	197,090
Wilson	8,085	243	224	8,552	234,347

COMPLIANCE

The foundation upon which all programs are based are the determinations made by checking compliance with program provisions. In determining the compliance with program provisions, farm visits are made by ASCS representatives. The county ASC committees employ compliance reporters to visit farms and to perform the following jobs:

- (1) Measure the acreage devoted to all crops subject to allotment and marketing quotas.
- (2) Inspect and measure the acreage designated under the Soil Bank Program, Feed Grain Program and Wheat Diversion Program.
- (3) Measure the acreage of soil bank base crops and crop acreages under the Conservation Reserve Program.
- (4) Determine the extent of completion of certain practices performed under the Agricultural Conservation Program.
- (5) Determine the extent of completion of practices performed under the Cropland Conversion Program.
- (6) Make farm visits at the expense of producers for the purpose of re-measuring and witnessing disposition of excess acreage.
- (7) Measure Acreages under Measurement Service which is done at farmers' expense.

The compliance reporters are thoroughly trained in this work by State and county compliance supervisors and other State and county personnel to insure accurate determinations. The work of each compliance reporter is spot checked periodically to insure accurate and timely completion of compliance work on each farm. In 1965, there were approximately 1480 persons employed on temporary basis in Tennessee to assist in completing the compliance program.

AERIAL PHOTOGRAPHY

A part of the compliance program is maintaining for each county in the State a complete and up-to-date set of aerial photographs. The photographs are enlarged from an aerial negative to a desired scale.

A system has been worked out to obtain new aerial photographs for the entire State every five or six years. This is accomplished by dividing the counties of the State into areas and obtaining new photography for one area each year. See map showing status of aerial photography coverage as of June 30, 1965.

New aerial photographs are developed by the Aerial Photographic Laboratory maintained by the Department of Agriculture from negatives delivered by firms under contract. After the negatives are developed the photographs are made and enlarged to the desired scale.

In order to insure the accuracy of all aerial photographs to be used in compliance work, they are scale checked by trained personnel in each county by comparing the distance measured on the photograph and on the ground.

The photographs are also used by other Federal Agencies, state, county and city highway planning bodies, by private organizations and individuals who need scaled photos of large areas in planning their operations. Any person interested in purchasing photographs can obtain information and necessary order forms from any county or State ASCS office.

During 1965 contract was let for flying 21 counties with an area of 10,893 square miles. The contractor delivered only 3 counties during 1965, but it is expected that all of the contract will be completed in 1966. New photography was received for 13 counties with 5,399 square miles which was contracted for in 1964.

HOW ACREAGE IS MEASURED

Aerial photography is used in all counties in Tennessee for measuring field acreage with the exception of small fields of tobacco which are ground measured. These photographs are actual pictures of field, subdivision and farm lands contained in each farm boundary. The accuracy of aerial photographs are checked to a point of near perfection. Experience has proven that aerial photography is the most economical and accurate method of measuring acreage.

Compliance reporters carry the aerial photographs to the field and first make a visual inspection of the field. Then to measure the acreage the reporter plots the exact field planted in its proper location on the photograph. In some instances reporters measure from objects outside the planted area in order to establish on the photograph the exact point where the crop to be measured begins or ends. Land in the field not planted to the crop being measured which is eligible for deduction is measured and listed to be subtracted in the county office from the acreage determined for the field.

HOW ACREAGE IS COMPUTED

Photographs returned to the county office are checked for completeness. Each field marked on the photograph is examined to be sure that the report shows a field number and what crop is planted. Acreage is determined from the photograph by the use of a "planimeter", a precision-built instrument for determining acreage. Rigid tests have proven the planimeter to be the most accurate instrument available for use in determining acreage on aerial photographs.

Planimeter operators follow around the complete field boundary with the movable arm of the instrument, and an acreage reading is recorded on a dial similar to a modern-day electric meter. To insure accuracy, each field is checked three times. Eligible deductions listed by the reporter are figured and subtracted from the acreage in the field.

NOTICE TO PRODUCERS

The operator of each farm is mailed a "Notice of Acreage" by the county ASCS office immediately after the acreages are computed for the farm. Any farm which is not in compliance with program provisions is given an opportunity to adjust any irregularities, such as, disposition of excess acreage or adjustment of diverted acreages.

COMPLIANCE BY PRODUCER CERTIFICATION

A "pilot program" to determine compliance by producer certification was initiated in ten Tennessee counties in 1965. Counties in which this new approach in determining compliance was used were: Coffee, Dickson, Franklin, Gibson, Hickman, Humphreys, Lewis, Marshall, Perry and Trousdale.

Farm operators in the above counties reported their feed grain and wheat acreages. Reports were accepted from operators of 6,256 farms. A study showed that we had very satisfactory results from this program. Experience to date has proven that very few farmers lose program benefits through failure to file accurate certifications.

The procedure for determining compliance by producer certification works this way:

Each farmer was furnished a photocopy of his farm showing the farm's boundaries and known field acreages. These photocopies were of considerable assistance to the farmer in laying out areas to be planted and in certifying crop acreages. The farmer was given all available assistance by the county office, including measurement service (at his expense) if he requested it.

The operator was asked to visit the county office by not later than an announced date to report and certify to his acreages. He had an opportunity to dispose of excess acreages any time prior to the time he made his certification. After certifications were obtained spot checks were made as a means of checking the accuracy of the certifications and maintaining administrative control. Excess acreage cannot be adjusted for program compliance after the crop is measured in this spot check.

This program has been initiated by ASCS in an effort to improve the administration of programs, provide farmers with a better understanding of program commitments, reduce possible violations, develop greater confidence and responsibility of farmers in administering the programs on their individual farms, secure greater cooperation and reduce administrative costs of farm programs.

MEASUREMENT SERVICE

The State Committee expanded this service in 1965 to farmers to offer a measurement of acreage for any crop or program. The farmer making the request for official measurement pays the cost of this service. Farmers in 67 counties requested this service.

The following tabulation is a report of the amount of measurement service completed in 1965:

<u>CROP</u>	<u>NUMBER OF FARMS</u>
<u>Stake Service.</u> (Formerly premeasured)	
Cotton	5,141
Wheat & Feed Grain	482
Tobacco	742
Other Measurement Service	491
	<hr/>
Total Farms	6,856

AGRICULTURAL CONSERVATION PROGRAM

The county committees are responsible for determining performance on ACP practices for which ACP cost shares are approved. Spot checks are made by county and State compliance supervisors on ACP practices and on conservation materials and services furnished on purchase orders. A spot check is made of vendors' records who furnished conservation materials and services. A minimum of five percent of the farms on which practices are reported by farmers are spot checked to determine that farmers and vendors are complying with program requirements.

CONSERVATION RESERVE PROGRAM

The county committees are responsible for determining compliance on CRP practices for which CRP cost shares are approved. All practices carried out on conservation reserve areas are checked on the farm for completion and to see that adequate cover has been established.

COMPLIANCE ACREAGE DETERMINATION

The following tabulation is a report by commodities and programs of the number of farms on which acreage was determined in 1965. The total number of farm visits required was 234,833 with approximately three and one half million acres.

<u>NAME OF CROP OR PROGRAM</u>	<u>NUMBER OF FARMS FOR WHICH ACREAGES WERE DETERMINED</u>
Burley Tobacco	91,386
Fire-Cured Tobacco	7,848
Dark Air-Cured Tobacco	4,511
Cotton	47,252

PART VI

<u>NAME OF CROP OR PROGRAM</u>	<u>NUMBER OF FARMS FOR WHICH ACREAGES WERE DETERMINED</u>
------------------------------------	---

Peanuts	160
Rice	12
Wheat & Feed Grain	55,463
Conservation Reserve	3,144
CCP Program	230

* * * * *

Total Number of Farms Measured at Farmer's Request	2,711
---	-------

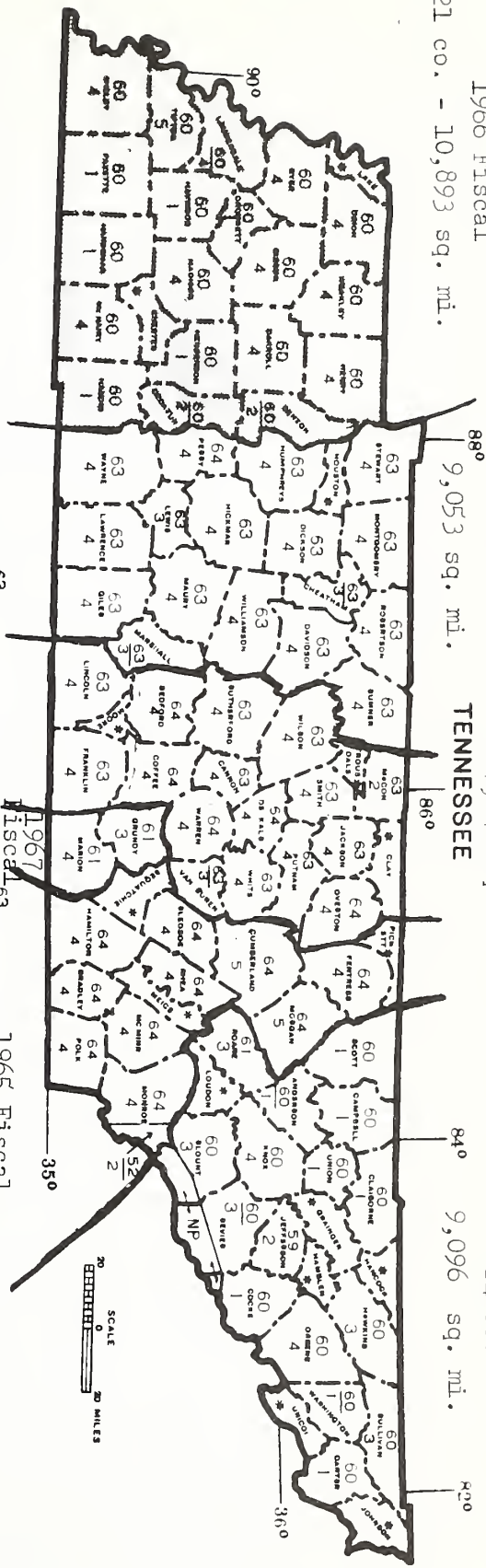
Total Number of Farms Requesting Dispositions of Excess Acreage and Adjustments in Diverted Acreage.	29,267
---	--------

1969 Fiscal 19 co. 7,248 sq. mi.

1968 Fiscal 18 co. 9,053 sq. mi.

1967 Fiscal 24 co. 9,096 sq. mi.

1966 Fiscal 21 co. - 10,893 sq. mi.



- * CHESTER COUNTY - 60 3
- CLAY COUNTY - 63 2
- GRAINGER COUNTY - 60 1
- HAMBLÉN COUNTY - 59 2
- HANCOCK COUNTY - 60 1
- HOUSTON COUNTY - 63 2
- JOHNSON COUNTY - 60 1
- LAKE COUNTY - 60 1
- LOUDON COUNTY - 61 3
- MEIGS COUNTY - 64 3
- MOORE COUNTY - 63 2
- PICKETT COUNTY - 64 2
- SEQUATCHIE COUNTY - 64 4
- TROUSDALE COUNTY - 63 2
- UNICOI COUNTY - 60 1

STATUS OF AERIAL PHOTOGRAPHY COVERAGE

SECURED BY

AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE

U. S. DEPARTMENT OF AGRICULTURE

JUNE 30, 1965

PREPARED BY AERIAL PHOTOGRAPHY DIVISION

